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PUBLIC LIBRARY
BROOKLINE

TREASURER'S REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;

ALSO
REPORT OF THE SELECTMEN,

AND

REPORTS OF THE TRUSTEES OF THE PUBLIC LIBRARY, THE BOARD OF SCHOOL
COMMITTEE, AND BY-LAWS FOR THE REGULATION OF BROOKLINE
PUBLIC SCHOOLS;

WITH A LIST OF TAXES, AND THE NAMES OF THE TAX-PAYERS.

FOR THE YEAR ENDING FEBRUARY 1, 1871.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
No. 37 CONGRESS STREET.
1871.

REPORT.

RECEIPTS.

From balance in treasury at the close of last year,	\$ 69,964 45
National Market Bank, Brighton, interest on deposits,	1,245 01
Treasurer of Middlesex County, award on account of Brookline and Cambridgeport Bridge,	3,833 33
Treasurer of Norfolk County, award on account of Brookline and Cambridgeport Bridge,	1,916 67
John English, rent of estate on Newton Street,	125 00
Charles P. Bancroft, rent of land, corner of Cypress Street and Place,	10 00
J. Anson Guild, proceeds of Village Hayscales,	60 00
William D. Coolidge, proceeds of Central Hayscales,	38 90
Pierce Division of Sons of Temperance, use of Town Hall,	58 50
J. P. Sanborn, use of Town Hall by sundry persons,	62 00
Bradford Kingman, Trial Justice, fines for violation of by-laws regulating cattle running at large in 1869,	100 00
Bradford Kingman, Trial Justice, fines for violation of by-laws regulating cattle running at large in 1870,	50 00
Henry Michel, for license to peddle in the Town one year from Sept. 3d, 1870,	11 00
<i>Amount carried forward</i>	<u>\$77,474 86</u>

<i>Amount brought forward,</i>	\$77,474 86
From Samuel Clark, for changing course of Brook on Tappan Street,	500 00
Treasurer of Norfolk County, income from Dog Licenses,	447 45
Commonwealth of Massachusetts, for support of State Paupers,	30 00
Commonwealth of Massachusetts, burying Paupers, " " on account of	330 00
State Aid,	510 00
Commonwealth of Massachusetts, Corporation Taxes,	39,508 16
Commonwealth of Massachusetts, School Fund, .	402 46
" " cash borrowed on account of Land damage and making Harvard and Brighton streets,	18,000 00
Commonwealth of Massachusetts, on account of Underdraining Streets,	9,000 00
Commonwealth of Mass., on acct. of finishing and furnishing Police Station in New Hose House.	3,000 00
Commonwealth of Massachusetts, for purchasing apparatus for preparing material for making roads, &c.,	10,000 00
Commonwealth of Massachusetts, for Grading Brighton Street,	14,000 00
Commonwealth of Massachusetts, for repairs of Brookline and Cambridgeport Bridge . . .	4,000 00
Nancy Stearns, for repairs of Brookline and Cam- bridgeport Bridge,	1,000 00
Salem Savings Bank, cash borrowed on account of Sewers,	24,000 00
New England Mutual Life Insurance Co. of Bos- ton, two of the Town Hall Fund Bonds of \$10,- 000 each,	20,000 00
Interest on said Bonds from Jan. 1st, 1871, to Feb. 6th, 1871,	120 00
<i>Amount carried forward,</i>	<u>\$222,322 93</u>

<i>Amount brought forward,</i>		\$222,322 93
From Pierce Primary, Harvard Street and South Pri-		
mary Schools for slates,		6 74
On account of entering Sewers of William		
Dearborn,	\$ 68 75	
Edward S. Philbrick,	99 75	
Royal Woodward,	31 25	
James B. Hand,	46 25	
John B. Kettell,	25 00	
T. E. Francis,	25 00	
	<hr/>	\$296 00
On account of Sidewalks assessed in 1869 of		
Francis G. Faxon,	\$61 49	
Bradford Kingman,	23 40	
C. L. Palmer,	33 06	
William P. Woodbury,	53 15	
	<hr/>	\$171 10
On account of Sidewalks assessed in 1870 of		
A. A. & W. R. Lawrence, . . .	\$55 95	
Robert Amory,	82 39	
Mrs. P. C. Brooks,	27 80	
David Sears,	161 50	
Mrs. Amos A. Lawrence, . . .	27 15	
S Dana Hayes,	73 71	
Chas. and Mar. Stearns, . . .	304 02	
Boston & Alb'y R. R. Co., . . .	46 19	
Elbridge Wason,	73 86	
William D. Coolidge,	24 93	
Harrison Bird,	44 27	
Charles Stearns,	129 63	
Wm. J. Griggs,	59 61	
Charles A. Heyer,	60 10	
T. H. Perkins, Trustee, . . .	45 73	
Thomas Seaverns,	46 46	
D. Sullivan Coolidge,	44 90	
John E. Horr,	70 78	
	<hr/>	
<i>Amounts carried forward,</i>	\$1,378 98	\$222,796 77

<i>Amounts brought forward,</i>		\$1,378 98	\$222,796 77
On account of Sidewalks assessed in 1870 of			
Old Ladies' Home,	.	35 80	
A. T. Lowe,	.	62 00	
John C. Abbott,	.	92 00	
Warren Currier,	.	17 43	
Nathaniel Lyford,	.	30 50	
T. E. Francis,	.	51 20	
Robert S. Davis,	.	29 75	
R. Woodward,	.	48 88	
J. Conant,	.	35 88	
Brookline Gas Light Co.,		85 25	
Edward S. Philbrick,	.	154 85	
Stephen Salisbury,	.	73 30	
Mrs. Susan R. Cowley,	.	27 00	
John Gibbs,	.	31 25	
Mrs. Eager,	.	35 50	
A. G. Mathews,	.	41 25	
Seth Ames,	.	113 20	
		<hr/>	\$2,344 02
Taxes assessed 1868. returned uncollected,	.		337 94
" " 1869, " "	.		1,970 35
Interest on sundry taxes,	.		135 79
Taxes assessed in 1870,	.	\$145,053 25	
Less abatements,	.	\$2,838 50	
" uncollected,	.	3,058 68	5,897 18
			<hr/>
Whole amount received,			\$366,740 94

EXPENDITURES.

EDUCATION.

APPROPRIATION,	\$30,000 00	
Paid John E. Horr one year's salary as		
Principal, , .	\$2,500 00	
Arthur M. Knapp, one year's salary		
as Assistant,	1,600 00	
Abby W. Deane, Assistant, . .	750 00	
Abbie Bartlett, "	650 00	
John Dustin, care of school-house, .	36 75	
Arthur Kemp, " "	117 93	
Howard, Snelling & Co., coal, . .	432 00	
D. Tiffany, charcoal,	28 00	
	<hr/>	\$6,114 68

PIERCE GRAMMAR SCHOOL.

Paid D. H. Daniels one year's salary as		
Principal,	\$2,000 00	
Sophia Studley, Assistant, . . .	700 00	
Lizzie Gerry, "	650 00	
E. S. Clifford, nine months' salary as		
Assistant,	475 00	
C. L. Barker, Assistant,	650 00	
Mary P. Frye, three months' salary		
as Assistant,	158 64	
John Dustin, care of school-house, .	42 75	
Arthur Kemp, " "	146 32	
W. H. & S. L. Emery, coal, . . .	208 00	
Luke & Bent, coal,	62 40	
D. Tiffany, charcoal,	28 00	
	<hr/>	\$5,121 11
<i>Amount carried forward</i>		\$11,235 79

Amount brought forward,

\$11,235 79

PIERCE PRIMARY SCHOOL.

Paid Hannah P. Stearns, one year's salary,	\$650 00	
Harriet F. Woods, " " "	650 00	
Susie M. Rowe, " " "	550 00	
Terrence Gallagher, care of school-house,		212 50
W. H. & S. L. Emery, coal, . . .	160 00	
Luke & Bent, coal, . . .	27 00	
D. Tiffany, charcoal, . . .	32 50	
	<hr/>	\$2,282 00

HEATH STREET SCHOOL.

Paid Thomas E. Lanman one year's salary,		
Grammar Department, . . .	\$1,800 00	
Thomas E. Lanman, care of school-room, . . .	150 25	
Laura A. Thomas, Assistant, . . .	591 67	
Harriet A. Stearns, six months' salary, Primary Department, . . .	275 00	
Mary P. Frye, seven weeks' salary, . . .	60 55	
Mary E. Lee, one month's salary, . . .	37 50	
Louisa E. Schouler, two months' salary, . . .	78 75	
Mary E. Hyde, four months' salary, . . .	159 37	
Cousens Brothers, coal, . . .	128 00	
	<hr/>	\$3,281 09

WARD SCHOOL.

Paid David Bentley, one year's salary as Principal, Grammar Department,	\$1,800 00	
David Bentley, care of school-room,	25 00	
Emma C. Webster, one year's salary as Assistant, Grammar Department,	650 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$2,475 00	\$16,798 88

<i>Amounts brought forward,</i>	\$2,475 00	\$16,798 88
Paid Emma C. Webster, care of school-room,	25 00	
M. B. Magoon, one year's salary, Primary Department,	650 00	
M. B. Magoon, care of school-room,	25 00	
" " " instruction in sewing,	78 00	
Emeline Smith, one year's salary, Primary Department,	650 00	
Emeline Smith, care of school-room,	25 00	
" " " instruction in sewing,	78 00	
Ann Crowninshield, seven months' salary, Primary Department,	379 17	
Ann Crowninshield, care of school-room,	14 58	
Eliza C. Hardwick, five months' salary, Primary Department,	229 17	
Eliza C. Hardwick, care of school-room,	10 42	
S. E. Kerns, one year's salary, Primary Department,	650 00	
S. E. Kerns, care of school-room,	25 00	
Terrence Gallagher, making fires,	88 50	
Luke & Bent, coal,	30 00	
D. Tiffany, charcoal,	45 00	
	<hr/>	\$5,477 84

HARVARD STREET PRIMARY SCHOOL.

Paid Emma L. Stevens one year's salary,	\$600 00	
" " " instruction in sewing,	6 00	
M. Belle Jenkins, one year's salary,	600 00	
James W. Coolidge, care of school-house,	100 00	
Cousens Brothers, coal,	80 00	
D. Tiffany, charcoal,	12 50	
	<hr/>	\$1,398 50
<i>Amount carried forward,</i>		\$23,675 22

Amount brought forward,

\$23,675 22

SOUTH PRIMARY SCHOOL.

Paid S. F. Norton, one year's salary, .	\$592 16	
" " instruction in sewing, .	70 00	
E. T. Lewis, one year's salary, .	650 00	
" " instruction in sewing, .	73 00	
Terrence Gallagher, care of school-house,	108 00	
Cousens Brothers, coal,	64 00	
D. Tiffany, charcoal,	17 50	
	<hr/>	\$1,574 66

NEWTON STREET PRIMARY SCHOOL.

Paid M. Agnes Cowan one year's salary, .	\$550 00	
M. J. Woodward, care of school-house,	90 00	
Cousens Brothers, coal,	25 50	
D. Tiffany, charcoal,	7 50	
	<hr/>	\$673 00

LONGWOOD PRIMARY SCHOOL.

Paid Emily Reed one year's salary, .	\$650 00	
" " care of school-room, .	46 41	
A. B. Smyth,	27 67	
Cousens Brothers, coal,	24 00	
D. Tiffany, charcoal,	12 00	
	<hr/>	\$760 08
<i>Amount carried forward,</i>		<hr/> \$26,682 96

Amount brought forward,

\$26,682 96

SCHOOL SUNDRIES.

Paid Thomas Parsons, Esq., Rev. William Lamson, D. D., George Brooks, Esq., J. Elliot Cabot, Esq., A. W. Benton, Esq., Stephen Salisbury, M. D., E. W. Sanford, M. D., George P. Wesselhoeft, M. D., Robert Amory, M. D., services as School Committee,	\$500 00	
Auguste Kreissmann, teaching music,	600 00	
Georgena B. Hughes, teaching drawing,	83 33	
Christine Chaplin, teaching drawing,	168 75	
Theodore Leutz, teaching gymnastics,	105 00	
Arthur M. Knapp, sundries,	5 42	
Thomas E. Lanman, "	3 05	
J. E. Farwell & Co., printing, . . .	53 50	
David Clapp & Son, "	21 50	
J. B. Bachelder, "	6 50	
Boston Evening Transcript, advertising,	1 50	
Koppitz, Prufer & Co., music, . . .	34 65	
Thompson, Bigelow & Brown, books, .	37 56	
James Campbell, books,	5 12	
J. W. Ripley, book-binding,	4 50	
D. B. Brooks & Bro., stationery, . .	17 78	
Joshua L. Fairbanks & Co., " . . .	6 00	
Luther Harriman, maps,	45 00	
A. Williams, globes, maps, &c., . .	29 30	
Brewer & Tileston, charts, &c., . .	4 83	
J. L. Hammett, blackboards, &c., . .	24 24	
W. H. Piper, chemicals,	2 70	
<i>Amounts carried forward,</i>	<hr/> \$1,760 23	<hr/> \$26,682 96

<i>Amounts brought forward,</i>	\$1,760 23	\$26 682 96
Paid H. G. Goodrich, coating blackboard,	21 25	
New York Silicate Slate Co., slates,	38 10	
John A. Johnson, japanned boxes, .	2 50	
Bogman & Vinal, bell,	1 37	
John Thompson, upholstering, .	13 06	
James W. Coolidge, repair of chairs, &c.,	13 00	
A. A. Cheney, time-pieces and repairs,	45 75	
A. G. Mathews, tuning piano-fortes,	23 50	
M. C. Warren & Co., door-springs, .	1 91	
Collins & Chase, express work, .	11 90	
William Hall & Co., locks, . . .	2 48	
Martin Kingman, sundries, . . .	146 55	
J. Anson Guild, "	35 80	
Coolidge & Brother, "	12 14	
James M. Seamans & Co., sundries,	16 88	
Marshall Russell, sundries, . . .	8 15	
E. M. Abbott, Lumber,	39 93	
Waterman & Goodwin, labor and stock	90 28	
A. H. Waterman, " "	3 25	
	<hr/>	\$2,288 03

UNGRADED SCHOOL.

APPROPRIATION,	\$2,000 00	
Paid C. L. Rideoute, nine months' salary,	\$437 50	
" " care of school-room,	18 75	
John H. Grush, " " "	15 00	
Cousens Brothers, coal,	35 75	
D. Tiffany, charcoal,	2 00	
J. Anson Guild, rent of school-room,	220 00	
Thompson, Bigelow & Brown, books,	10 80	
L. M. Perry, upholstering, . . .	18 00	
<i>Amounts carried forward,</i>	<hr/> \$757 80	<hr/> \$28,970 99

<i>Amounts brought forward,</i>	\$757 80	\$28,970 99
Paid John Thompson, "	1 00	
" O. B. Delano, labor and stock,	51 76	
Horace James, " "	12 18	
White, Mayo & Paine, "	50	
Boston Evening Transcript, advertising,	2 50	
W. G. Shattuck, for furniture,	225 62	
	<hr/>	\$1,051 36

EVENING SCHOOL.

APPROPRIATION, . . .	\$500 00	
Paid Thomas E. Lanman, for teaching, .	\$125 00	
David Bentley, " "	120 00	
E. C. Webster, " "	18 00	
C. L. Rideoute, " "	69 00	
John H. Grush, care of school-room,	9 00	
Walleston & Wetherell, gas fixtures,	18 15	
J. E. Farwell & Co., printing, .	5 50	
H. B. & W. O. Chamberlain, globe,	3 50	
	<hr/>	\$368 15

SUPPORT OF POOR.

APPROPRIATION, . . .	\$900 00	
Paid Worcester Lunatic Hospital, support of Mrs. Ford and daughter, .	\$378 88	
City of Boston, support of Lydia Ward,	62 13	
George P. Wesselhoeft, medical attendance,	5 00	
Cousens Brothers, coal,	91 68	
Thomas S. Pettengill, services as undertaker,	98 00	
	<hr/>	\$635 69
<i>Amount carried forward,</i>		<hr/> \$31,026 19

Amount brought forward,

\$31,026 19

SUPPORT OF HIGHWAYS.

APPROPRIATION, . . .	\$17,000 00	
Transferred from purchasing material, &c., . . .	9,004 64	
	<hr/>	
	\$26,004 64	
Paid Philip S. Allen, labor, . . .	\$9,820 88	
Eben W. Reed, " . . .	5,058 54	
James Driscoll, " . . .	4,712 13	
Thomas S. Pettengill, labor, . . .	987 21	
William Page, labor, . . .	19 75	
Horace James, labor, . . .	18 88	
D. S. Coolidge, " . . .	18 00	
Waterman & Goodwin, labor and stock, . . .	232 98	
John D. Long, labor and stock, . . .	417 31	
O. B. Delano, labor and stock, . . .	178 85	
Beals & Jones, " " . . .	4 50	
D. B. Morrill, breaking out roads, . . .	11 00	
Granite Railroad Co., roller, . . .	265 00	
Thomas G. Hunt, town roller, . . .	29 00	
Thomas Griggs, lot of land, . . .	100 37	
Samuel Clark, damage to land on Walnut and Cypress Streets, . . .	836 28	
Amos R. Binney, engineering, . . .	437 55	
Edward S. Philbrick, " . . .	373 50	
D. C. Hutchinson, edge stones, . . .	145 60	
E. M. Abbott, lumber, . . .	38 76	
J. Rose, repair of Longwood Bridge, . . .	2,052 68	
Royal Woodward, iron work, . . .	192 65	
Philip Duffy, " . . .	10 83	
J. Madore, " . . .	5 46	
James M.*Seamans, sundries, . . .	36 93	
	<hr/>	
	\$26,004 64	
<i>Amount carried forward,</i>		\$57,030 83

Amount brought forward,

\$57 030 83

SIDEWALKS.

APPROPRIATION,	\$12,515 12
Transfer'd from Hammond St., .	970 00
“ “ fencing Beacon and Pond Streets,	983 79
Transferr'd from Harvard to St. Paul Street,	1,200 00
Transferred from Discount on Taxes,	376 25

 \$16,045 16

Paid Amos R. Binney, engineering, . .	\$254 15
C. W. Lynam & Co., labor,	5,201 95
P. S. Allen, labor,	3,515 79
Horace James, “	429 57
James Driscoll, “	502 00
D. & H. Gore, edge stones,	3,606 06
D. C. Hutchinson, “	913 34
Joseph Ham, “	373 42
Baldwin & Emerson, stone,	112 50
A. Parker, paving stones,	120 00
Thomas S. Pettengill, labor,	327 50
F. W. Lawrence, plank walks,	200 00
O. B. Delano, labor and stock,	385 38
Waterman & Goodwin, “	34 17
A. H. Waterman, “	20 26
William K. Melcher, “	12 82
Nathan Dorr, “	36 25

 \$16,045 16

SEWERS.

APPROPRIATION.	\$34,000 00
Transferred from Police,	2,262 51
	<hr/>
	\$36,262 51

Amount carried forward,

 \$73,075 99

<i>Amount brought forward,</i>		\$73,075 99
Paid Edward S. Philbrick, engineering,	\$501 50	
Amos R. Binney, " "	444 65	
D. H. Rogers, trustee land damage,	75 00	
John Carmody, " "	100 00	
Eben W. Reed, labor,	9,624 45	
James Driscoll, " "	8,403 34	
Horace James, " "	7,515 42	
Philip S. Allen, " "	2,575 75	
Thomas Wilson, " "	1,277 25	
T. S. Pettengill, " "	178 50	
M. C. Hennessey, " "	16 80	
W. K. Melcher, labor and stock,	849 31	
O. B. Delano, " "	274 99	
J. D. Long, labor and stock,	39 65	
Beals & Jones, " "	22 45	
James Edmond & Co., drain pipe,	2,891 41	
Boston Drain Pipe Co., " "	108 50	
Barnett & Welch, " "	42 00	
Tuft's Brick Manu. Co., brick,	737 00	
D. & H. Gore, stone,	182 50	
D. C. Hutchinson, " "	58 00	
L. F. Whitney, iron work,	158 98	
Philip Duffy, " "	76 45	
Royal Woodward, " "	20 00	
E. M. Abbott, lumber,	88 61	
		<hr/> \$36,262 51

MAKING HIGH STREET.

APPROPRIATION,	\$3,000 00
Transferred from Lighting Streets,	795 75
“ “ Board of Health	200 00
“ “ Grading Boylston St.,	1,437 38
	<hr/>
	\$5,433 13

Amount carried forward,

\$109,338 50

<i>Amount brought forward,</i>		\$109,338 50
Paid Jewell, Gaston & Field, defend-		
ing suit of Whyte & Wright, .	\$500 00	
Oliver Whyte, land damage, .	2,603 39	
John S. Wright, " . . .	245 93	
J. Anson Guild, " . . .	200 00	
James Driscoll, labor, . . .	1,140 01	
C. W. Lynam & Co., " . . .	586 30	
A. H. Waterman, labor and stock, .	102 94	
E. M. Abbott, lumber, . . .	54 56	
	<hr/>	\$5,433 13
Expended in 1869,	\$5,790 50	
" 1870,	5,433 13	
	<hr/>	
Total cost,	\$11,223 63	

MAKING IRVING STREET.

APPROPRIATION,	\$1,000 00	
Transfer'd from Widening Washing-		
ton Street,	331 37	
	<hr/>	
	\$1,331 37	
Paid C. W. Lynam & Co., labor, . . .	\$708 15	
James Driscoll, " . . .	541 37	
Beals & Jones, labor and stock, . .	43 35	
A. H. Waterman, " " . . .	38 50	
	<hr/>	\$1,331 37

EXTENSION OF HAMMOND STREET.

APPROPRIATION,	\$4,000 00	
Transferred to Sidewalks, . . .	970 00	
	<hr/>	
	\$3,030 00	
Paid John Mahoney, land damage, . . .	\$30 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$30 00	\$116,103 00

<i>Amounts brought forward,</i>	\$30 00	\$116,103 00
Paid Thomas Quimby, labor, . . . ,	3,000 00	
	<hr/>	3,030 00
Expended in 1869,	\$2,424 92	
“ 1870	3,030 00	
	<hr/>	
Total cost,	\$5,454 92	

MAKING SUMMIT AVENUE, (OR ROAD OVER COREY'S HILL.)

APPROPRIATION,	\$3,500 00	
Paid Amos R. Binney, engineering,	\$ 93 15	
J. Bartlett and E. W. Reed, labor,	1,080 00	
Eben W. Reed, “	300 00	
Philip S. Allen, “	581 26	
Cornelius O’Herne, “	167 98	
Augustus Wason, “	75 00	
J. D. Long, labor and stock,	100 60	
	<hr/>	\$2,397 99

FENCING BEACON AND POND STREETS.

APPROPRIATION,	\$2,000 00	
Transferred to Sidewalks,	983 79	
	<hr/>	\$1,016 21
Paid Shedd & Sawyer, engineering,	\$206 77	
E. M. Abbott, lumber,	275 37	
P. S. Allen, labor,	31 28	
J. Driscoll, “	17 50	
J. D. Long, labor and stock,	259 72	
I. S. Getchell, “	143 34	
A. H. Waterman, “	57 25	
William K. Melcher, “	24 98	
	<hr/>	\$1,016 21
<i>Amount carried forward,</i>		\$122,547 20

Amount brought forward,

\$122,547 20

WIDENING WASHINGTON STREET, INCLUDING
LAND DAMAGE.

APPROPRIATION,	\$3,000 00	
Transferred to Irving St.,	331 37	
	<hr/>	
	\$2,668 63	
Paid C. C. Churchill, County Treasurer,		
land damage,	\$2,275 00	
Philip S. Allen, labor,	269 74	
T. S. Pettengill, "	97 20	
	<hr/>	
		\$2,641 94

GRADING BOYLSTON STREET.

APPROPRIATION,	\$7,000 00	
Transferred to Harvard and		
Brighton Streets,	\$3,472 38	
Transferred to repairs of		
Town Buildings,	956 06	
Transferred to Town Offi-		
cers,	740 00	
Transfer'd to contingencies,	715 03	\$5,883 47
	<hr/>	
Paid Edward S. Philbrick, engineering,		\$203 00

NEW TOWN WAY FROM HARVARD TO ST. PAUL ST.

APPROPRIATION,	\$1,200 00	
Transferred to Sidewalks,	1,200 00	
	<hr/>	
<i>Amount carried forward,</i>		\$125,392 14

Amount brought forward,

\$125,392 14

LAND DAMAGE ON HARVARD AND BRIGHTON STREETS;
AND GRADING HARVARD STREET.

APPROPRIATION, . . .	\$18,000 00	
Transferred from grading		
Boylston Street, . . .	3,472 38	
	<hr/>	
	\$21,472 38	
Paid Amos R. Binney, engineering, . .	\$ 539 10	
C. C. Churchill, County Treasurer,		
land damage,	8,296 03	
First Baptist Society, land damage, .	400 00	
Sarah Jenkins, "	500 00	
James Edmond & Co., drain pipe, . .	645 50	
D. & H. Gore, stone,	3,202 44	
E. M. Abbott, lumber,	63 26	
P. S. Allen, labor,	4,015 61	
Horace James, "	2,001 60	
D. S. Coolidge "	653 21	
M. Honan, "	640 00	
Cornelius O'Herne, labor,	116 15	
T. S. Pettengill, "	46 00	
James Driscoll, "	45 50	
Waterman & Goodwin, labor and		
stock,	255 41	
Royal Woodward, iron work, . . .	52 57	
	<hr/>	
		\$21,472 38

GRADING BRIGHTON STREET.

APPROPRIATION,	\$14,000 00	
Transferred to Fire Depart-		
ment,	\$ 868 47	
Transferred to County Tax.	957 44	
" " making High		
Street,	1,437 38	3,263 29
	<hr/>	
		\$10,736 71

Amount carried forward,

\$146,864 52

<i>Amount brought forward,</i>		\$146,864 52
Paid Amos R. Binney, engineering, .	\$553 25	
James Edmond & Co., drain pipe, .	736 47	
Simeon P. Taylor, " " .	625 00	
Eben W. Reed, labor, . . .	8,644 43	
John Sullivan, " . . .	100 00	
T. G. Hunt, " . . .	59 25	
	<hr/>	\$10,723 40

UNDERDRAINING STREETS.

APPROPRIATION, . . .	\$9,000 00	
Transferred from purchas-		
ing material, . . .	714 49	
	<hr/>	\$9,714 49
Paid Eben W. Reed, labor, . . .	\$2,825 00	
James Driscoll, " . . .	1,319 10	
P. S. Allen, " . . .	1,252 53	
C. O'Herne, " . . .	709 08	
Horace James, " . . .	410 85	
J. D. Long, labor and stock, .	93 53	
Chas. & Marshall Stearns, gravel,	970 94	
James Edmond & Co., drain pipe,	1,235 13	
Boston Drain Pipe Co., " "	203 00	
Day & Collins, " "	485 40	
Tuft's Brick Manuf. Co., brick, .	66 00	
E. M. Abbott, lumber, . . .	62 58	
Philip Duffy, iron work, . . .	26 30	
	<hr/>	\$9,714 49

PURCHASING APPARATUS FOR PREPARING MATERIAL FOR MAKING ROADS, &C.

APPROPRIATION, . . .	\$10,000 00	
Transferred to Highways, .	\$9,004 64	
" " Underdrain-		
ing, . . .	714 49	9,719 13
	<hr/>	\$280 87

Amount carried forward,

\$167,802 41

LIBRARY
BROOKLINE.

Amount brought forward.

\$167,302 41

REPAIR OF BROOKLINE AND CAMBRIDGEPORT BRIDGE.

APPROPRIATION, . . .	\$14,811 04	
Paid Edward S. Philbrick, engineering, .	\$ 345 00	
Draper & Vaughan,	13,795 27	
And'w B. Harlow, care of bridge, &c., .	359 53	
E. M. Abbott, lumber,	245 70	
Philip S. Allen, labor,	31 12	
Bixby & Cole, labor and stock, . . .	34 42	
	<hr/>	\$14,811 04

FIRE DEPARTMENT.

APPROPRIATION.	\$1,500 00	
Transferred from Grading Brighton st.,	868 49	
	<hr/>	\$2,368 49
Paid Engine Co. No. 1,	\$584 00	
Good Intent Hose Co.,	289 00	
J. Boyd & Sons, hose,	980 06	
Clapp, Evans & Co. repair of hose, .	20 00	
Hunniman & Co., repair of engine, .	256 52	
Walliston & Wetherell, gas fixtures, .	59 33	
Collins & Chase, express work, . . .	19 20	
Jamaica Pond Aqueduct Co.,	12 50	
James M. Seamans & Co., sundries, .	38 13	
Bowler & Whitney, horse hire, . . .	3 00	
Henry Whitney " "	5 00	
Eben Morse, " "	5 00	
M. W. Quinlan, labor,	53 45	
Henry M. Hall, "	24 00	
J. Madore, "	18 25	
P. H. Cusick, "	1 00	
	<hr/>	\$2,368 49

Amount carried forward,

\$184,481 94

Amount brought forward,

\$184,481 94

NEW HOSE CARRIAGE HOUSE AND HOSE.

APPROPRIATION, . . .	\$9,000 00	
Transferred from finishing and furnishing	3,000 00	
Transferred from New Hydrant, . . .	682 66	
	<u>\$12,682 66</u>	
Paid Louis Weissbein, plans,	\$ 225 00	
Walleston & Wetherell, gas fixtures, . .	99 18	
Jamaica Pond Aqueduct Co.,	33 50	
Buckley & Bancroft, furniture,	54 00	
Stephen Smith, furniture,	25 00	
Horace James, labor and stock,	6,527 65	
Wm. K. Melcher, labor and stock, . . .	4,860 27	
White, Mayo & Paine, labor and stock,	248 33	
Kenrick Brothers, labor and stock, . .	106 23	
B. F. Baker, " " "	63 50	
James Driscoll, labor,	440 00	
	<u>\$12,682 66</u>	
Expended in 1869,	\$1,765 00	
" " 1870,	12,682 66	
	<u>\$14,447 66</u>	

NEW HYDRANT.

APPROPRIATION	\$1,000 00	
Transferred to New Hose House,	\$682 66	
Transfer'd to Interest,	313 12	
	<u>995 78</u>	
	<u>\$ 4 22</u>	

Amount carried forward,

\$197,164 60

Amount brought forward,

\$197,164 60

FINISHING AND FURNISHING POLICE STATION IN NEW HOSE HOUSE.

APPROPRIATION, . . . \$3,000 00
 Transfer'd to New Hose House, 3,000 00

COUNTY TAX.

APPROPRIATION, . . . \$11,000 00
 Transferred from grading
 Brighton st., . . . 957 44

\$11,957 44
 Paid C. C. Churchill, County Treasurer, \$11,957 44

STATE TAX.

APPROPRIATION, . . . \$27,125 00
 Paid Jacob H. Loud, State Treasurer, \$27,125 00

COLLECTING TAXES.

APPROPRIATION, . . . \$1,000 00
 Paid Moses Withington, Collector, \$1,000 00

DISCOUNT ON TAXES.

APPROPRIATION, . . . \$7,000 00
 Transferred to sidewalks, 376 25

\$6,623 75
 Paid sundry persons, \$6,569 55

Amount carried forward, \$243,816 59

Amount brought forward,

\$213,816 59

EXTINCTION OF TOWN DEBT.

APPROPRIATION, . . .	\$12,605 96	
Paid E. R. Penfield,	\$4,000 00	
Boston Five Cent Savings Bank, .	4,000 00	
Mira M. Clark,	3,500 00	
Nancy Stearns,	1,105 96	
	<hr/>	\$12,605 96

INTEREST ON TOWN DEBT.

APPROPRIATION, . . .	\$9,200 00	
Transferred from New Hydrant, .	313 12	
	<hr/>	\$9,513 12
Paid Commonwealth of Massachusetts, .	\$6,674 10	
Boston Five Cent Savings Bank, .	888 00	
Salem Savings Bank,	359 66	
E. R. Penfield,	500 00	
Marshall Stearns,	600 00	
Margaret W. Wood,	250 00	
Mira M. Clark,	175 00	
Nancy Stearns,	66 36	
	<hr/>	\$9,513 12

REPAIRS OF TOWN BUILDINGS.

APPROPRIATION, . . .	\$3,000 00	
Transferred from Grading Boyl-		
ston st. . . .	956 06	
	<hr/>	\$3,956 06
Paid Horace James, labor and stock, .	\$383 13	
M. C. Hennessy, labor,	7 48	
	<hr/>	
<i>Amounts carried forward,</i>	\$390 61	\$265,935 67

<i>Amounts brought forward,</i>	\$390 61	\$265,935 67
Paid James Driscoll, labor,	3 00	
B. F. Baker, labor and stock, . . .	1,568 54	
Kenrick Brothers, labor and stock, .	1,388 03	
William K. Melcher, labor and stock,	322 02	
Waterman & Goodwin, labor and stock,	143 46	
William Davis, labor and stock, . .	104 74	
B. W. Neal, " " "	11 76	
O. B. Delano, " " "	1 96	
J. A. Little, " " "	1 75	
Walleston & Wetherell, gas fixtures,	20 19	
	<hr/>	\$3,956 06

TOWN MAP.

APPROPRIATION,	\$1,000 00	
Paid H. T. Whitman, engineering.		\$307 85

RINGING BELL.

APPROPRIATION,	\$150 00	
Paid John A. Sargent,		\$150 00

CEMETERY AND FENCING.

APPROPRIATION,	\$400 00	
Paid Thomas S. Pettengill, labor,		\$386 60

LIBRARY.

APPROPRIATION,	\$4,000 00	
Paid Chas. D. Head, Treas- urer of Trustees,		\$4,000 00
<i>Amount carried forward,</i>		<hr/> \$274,736 18

Amount brought forward.

\$274,736 18

USE OF BOARD OF HEALTH.

APPROPRIATION, . . .	\$200 00
Transferred to Making High	
Street,	200 00
	<hr/>

STATE AID.

APPROPRIATION, . . .	\$1,500 00	
Sundry persons, . . .		\$700 00

POLICE.

APPROPRIATION, . . .	\$10,000 00	
Transferred to Sewers, . .	2,262 51	
	<hr/>	
	\$7,737 49	
Paid J. P. Sanborn, T. S. Pettengill,		
George F. Johnson, Willard Y.		
Gross, Edwin Clark, D. W. Phelps,		
George F. Dearborn, P. H. Cusick,		
Eben W. Reed, James W. Sinclair,		
D. C. Murray, services as policemen,	\$7,195 00	
George S. Winslow & Co., blankets, .	18 00	
Henry Whitney, horse hire, . . .	6 00	
	<hr/>	
		\$7,219 00

LIGHTING TOWN HALL AND STREETS.

APPROPRIATION, . . .	\$7,000 00
Transferred to High St., . .	795 75
	<hr/>
	\$6,204 25

Amount carried forward,

\$282,655 18

<i>Amount brought forward,</i>		\$282,655 18
Paid Brookline Gas Light Company,	\$5,313 71	
Michael Lynch, lighting,	432 00	
B. F. Baker, repairs of lanterns,	295 26	
Philip Duffy, " "	16 00	
Kenrick Brothers, " "	29 84	
Coolidge Brothers, sundries,	88 87	
Walleston & Wetherell, gas fixtures,	28 57	
		<hr/> \$6,204 25

TOWN OFFICERS.

APPROPRIATION, . . .	\$6,000 00	
Transferred from Grading		
Boylston Street, . . .	740 00	
	<hr/>	
	\$6,740 00	
Paid Thomas Parsons, Wm. J. Griggs,		
Horace James, Charles D. Head,		
Augustus Whittemore, services as		
Selectmen, Overseers of Poor, and		
Surveyors of Highways, . . .	\$2,500 00	
Thomas B. Hall, Austin W. Benton,		
and William Aspinwall, services as		
Assessors,	2,610 00	
Charles D. Head, Robert S. Littell,		
and Edward I. Thomas, auditing		
accounts,	30 00	
B. F. Baker, services as Town Clerk		
and Clerk of Selectmen, . . .	1,100 00	
Moses Withington, services as Treas-		
urer,	500 00	
	<hr/>	
		\$6,740 00

NEW TOWN HALL.

APPROPRIATION, borrowed, \$20,000 00	
Total appropriation, . . . \$100,000 00	
<i>Amount carried forward,</i>	<hr/> \$295,599 43

<i>Amount brought forward,</i>		\$295,599 43
Paid Adams & Barstow, contractors, .	\$7,500 00	
S. J. F. Thayer, architect, . . .	1,500 00	
William K. Melcher, labor and stock,	6,048 37	
Augustine Shurtleff,	600 00	
American Bank Note Co., litho-		
graphing bonds,	125 00	
	<hr/>	\$15,773 37

CONTINGENCIES.

APPROPRIATION, . . .	\$5,000 00
Transferred from Grading	
Boylston Street, . . .	715 03
	<hr/>
	\$5,715 03

Paid J. E. Farwell & Co., printing, .	\$1,088 05	
Boston Daily Advertiser, advertising,	6 00	
Boston Daily Journal, " . . .	1 88	
Boston Evening Transcript, " . . .	1 50	
M. R. Warren & Co., stationery, .	50 74	
Little, Brown & Co., books, . . .	18 00	
J. G. Roberts & Co., binding books,	3 00	
James Foord, registering deeds, .	68 62	
George F. Homer and Wm. Aspin-		
wall, legal advice,	750 00	
William Aspinwall, legal advice, .	300 00	
Jewell & Gaston, " " . . .	200 00	
Moses Williams, Jr., " " . . .	43 90	
George Griggs, " " . . .	25 00	
Shedd & Sawyer, engineering, .	236 75	
Albert S. Adams, land in cemetery,	200 00	
John A. Sargent, ringing bell July 4th,	2 00	
J. T. Waterman, " " " . . .	2 00	
Town of Newton, taxes,	1 22	
	<hr/>	
<i>Amounts carried forward,</i>	\$2,998 66	\$311,372 80

<i>Amounts brought forward,</i>	\$2,998 66	\$311,372 80
Paid C. W. Ruggles, postage, . . .	66 93	
Bowler & Whitney, horse hire, . .	85 00	
William B. Chaplin, " . .	66 00	
Henry Whitney, " . .	2 00	
Walleston & Wetherell, gas fixtures,	19 25	
Jamaica Pond Aqueduct Co., water for Ward School, . . .	12 00	
Collins & Chase, express work, . .	13 90	
Eben W. Reed, gate for pound, . .	15 00	
James M. Stevens, refreshments for Selectmen and County Commis- sioners, &c.,	36 00	
J. T. Wilson, refreshments for Coun- ty Commissioners,	26 50	
James M. Ham, refreshments for Se- lectmen,	20 00	
George P. Wesselhoeft, medical at- tendance,	49 00	
T. E. Francis, medical attendance, .	32 00	
E. W. Sanford, " " . .	25 00	
John Thompson, upholstering, . .	1 00	
Brookline Gas Co., coal furnished for Steamer at fire in Pearl Place, . .	27 19	
J. P. Sanborn, care of Town Hall, cash paid witnesses in the case of Whyte & Wright vs. the Town of Brookline, &c.,	304 79	
Bakers & Humphries, rope, . . .	4 34	
Nathaniel Adams, damage of vehicle from defect in street,	67 50	
State Nautical School, support of children,	78 56	
State Reform School, support of chil- dren,	60 50	
State Industrial School, support of children,	8 00	
<i>Amounts carried forward,</i>	<u>\$4,019 12</u>	<u>\$311,372 80</u>

<i>Amounts brought forward,</i>	\$4,019 12	\$311,372 80
Paid Thomas S. Pettengill, services as undertaker,	105 00	
Willard Y. Gross, conveying pauper to Bridgewater,	6 20	
Cousens Brothers, coal,	208 75	
P. S. Allen, labor,	277 04	
James Driscoll, labor,	47 00	
Horace James, labor and stock,	24 22	
O. B. Delano, labor and stock,	173 80	
William K. Melcher, labor and stock,	51 65	
Waterman & Goodwin, " "	31 56	
R. A. Chase, " "	27 85	
J. Anson Guild, sundries,	82 70	
Marshall Russell "	20 63	
James M. Seamans, "	5 01	
Albert W. Clifford, police service,	3 00	
A. W. Benton, examining corporation, tax list, &c.,	200 00	
Thomas B. Hall, preparing tax-book for return to State, and tax list for printing,	300 00	
B. F. Baker, recording and registering births, deaths and marriages, registering and recording dog licenses, recording military roll, revising voting list, &c.,	104 50	
Moses Withington, making last year's report, &c.,	27 00	
	<hr/>	\$5,715 03
		<hr/>
Total amount received,	\$366,740 94	
Total amount expended,	317,087 83	
	<hr/>	
Balance in Treasury,	\$49,653 11	

\$317,087 83

TOWN DEBT.

TO WHOM PAYABLE.	Date.	When Due.	Amount.	Inter'st
Elizabeth R. Penfield.....	May 25, 1863	Oct. 15, 1871	\$ 3,000.00	5
Margaret W. Wood.....	" 25, 1863	" 15, 1871	3,000.00	5
" "	July 1, 1863	" 15, 1872	2,000.00	5
Elizabeth R. Penfield.....	" 1, 1863	" 15, 1872	3,000.00	5
Boston Five Cent Savings Bank...	Dec. 27, 1864	Dec. 1, 1873	10,000.00	6
Marshall Stearns.....	Sept. 19, 1865	Sept. 19, 1874	10,000.00	6
Commonwealth of Massachusetts.	Jan. 25, 1868	Oct. 15, 1875	14,000.00	6
" "	June 15, 1868	" 15, 1876	15,000.00	6
" "	" 15, 1868	" 15, 1877	15,000.00	6
" "	Dec. 9, 1869	" 15, 1878	16,000.00	7
" "	" 9, 1869	" 15, 1879	16,000.00	7
" "	" 9, 1869	" 15, 1880	16,000.00	7
" "	" 9, 1869	" 15, 1881	19,800.00	7
Salem Savings Bank.....	July 22, 1870	" 15, 1883	24,000.00	6 1-2
Nancy Stearns.....	Dec. 1, 1870	Dec. 1, 1882	1,000.00	6 1-2
Commonwealth of Massachusetts	" 20, 1870	Oct. 15, 1882	28,000.00	6 1-2
" "	" 20, 1870	" 15, 1884	30,000.00	6 1-2
New Eng. Mut. Life Ins. Comp'y	Jan. 1, 1871	Jan. 1, 1891	20,000.00	6
			\$245,800.00	

WARREN FUND FOR PLANTING TREES IN THE HIGH
WAYS OF THE TOWN.*Moses Withington, Treasurer, in account with the Town of Brookline.*

Dr.	Cr.
To balance from old acc't, \$158 74	
To Interest on \$900. U.S. bonds to Jan. 1, 1871, 60 34	
\$ 219 08	By cash balance on hand, Feb. 1, 1871, \$ 219 08

STATEMENT OF THE ESTIMATED VALUE OF TOWN PROPERTY.

Town Hall on Washington Street, and about 24,000 feet of land,	\$16,000 00
Pierce Schoolhouse, and about one and one-eighth acres of land on Prospect Street,	24,000 00
High Schoolhouse, and 16,000 feet of land,	17,000 00
Schoolhouse on Heath Street, and one acre of land,	7,000 00
Schoolhouse on Harvard Street, and 22,000 feet of land,	7,500 00
Ward Schoolhouse, and about one acre of land,	15,000 00
Schoolhouse on Newton Street, and land,	500 00
Brick Schoolhouse, and about 16,000 feet of land be- tween Holden and Prospect Streets,	14,000 00
Longwood Schoolhouse and land,	7,000 00
Schoolhouse lot on Pearl Place, 9,788 feet,	2,000 00
Estate Newton Street,	1,500 00
Books in Public Library,	15,000 00
3,689 feet of land on Washington Street, with engine and hook-and-ladder houses thereon,	2,200 00
Engine, and hook-and-ladder and hydrant hose carriages,	2,000 00
Gravel pit on Fairmount,	2,700 00
About one-half acre of land on Florence Street, Newton,	100 00
Lot of land on Cyprus Street,	5,000 00
Schoolhouse and lot on Boylston Street,	16,000 00
Lot of land and Public Library building, on Washington Street,	50,000 00
36,900 feet of land between School and Prospect Streets,	9,000 00
New Hose Carriage House, Washington Street,	14,500 00
	<hr/>
	\$ 228,000 00

RECAPITULATION AND ESTIMATES FOR 1871.

APPROPRIATIONS.	1870.		1871.
	Amount Ex- pended or Abated.	Amount Ap- propriated.	Appropriations Recommended.
Schools.....	\$ 28,970 99	\$ 30,000 00	\$ 30,000 00
Ungraded School.....	1,051 36	2,000 00	2,000 00
Evening School.....	368 15	500 00	
Support of Poor.....	635 69	900 00	900 00
Support of Highways.....	26,004 64	17,000 00	18,000 00
Sidewalks.....	16,045 16	12,515 12	10,000 00
Sewers.....	36,262 51	34,000 00	
Underdraining Streets.....	9,714 49	9,000 00	3,000 00
Making High Street.....	5,433 13	3,000 00	
Making Irving Street.....	1,331 37	1,000 00	
Extension of Hammond Street.....	3,030 00	4,000 00	750 00
Summit Avenue.....	2,397 99	3,500 00	1,200 00
Fencing Beacon and Pond Streets.....	1,016 21	2,000 00	
Widening Washington Street.....	2,641 94	3,000 00	
Making and Grading Boylston Street.....	203 00	7,000 00	10,000 00
New Town Way from Harvard to St. Paul St..		1,200 00	1,200 00
Harvard and Brighton Streets.....	21,472 38	18,000 00	3,500 00
Grading Brighton Street.....	10,723 40	14,000 00	9,000 00
Brookline and Cambridgeport Bridge.....	14,811 04	14,811 04	
Fire Department.....	2,368 40	1,500 00	2,500 00
New Hose Carriage House, and Hose.....	12,682 66	9,000 00	
New Hydrants.....		1,000 00	1,000 00
Finishing and Furnishing Police Station.....		3,000 00	1,000 00
County Tax.....	11,957 44	11,000 00	12,000 00
State Tax.....	27,125 00	27,125 00	
Collecting Taxes.....	1,000 00	1,000 00	1,000 00
Discount on Taxes.....	6,569 55	7,000 00	7,000 00
Abatement on Taxes.....	2,838 50	2,500 00	3,000 00
Extinction of Town Debt.....	12,605 96	12,605 96	6,000 00
Interest on Town Debt.....	9,513 12	9,200 00	20,600 00
Ringin Bell.....	150 00	150 00	150 00
Lighting Town Hall and Streets.....	6,204 25	7,000 00	7,000 00
Care of Cemetery and Fencing.....	386 60	400 00	200 00
Library.....	4,000 00	4,000 00	5,000 00
Repairs of Town Buildings.....	3,956 06	3,000 00	4,000 00
Town Officers.....	6,740 00	6,000 00	8,000 00
Town Map.....	307 85	1,000 00	
Purchase of apparatus for preparing material for making roads, &c.....		10,000 00	
State Aid.....	700 00	1,500 00	800 00
Police.....	7,219 00	10,000 00	10,000 00
Use of Board of Health.....		200 00	200 00
New Town Hall.....	15,773 37	20,000 00	4,224 63
Contingencies.....	5,715 03	5,000 00	8,000 00
	\$ 319,926 33	\$330,607 12	\$191,224 63

NAMES OF DELINQUENTS.

By votes of the Town of Brookline, the names of delinquents who are assessed more than a Poll-tax, and have not paid their taxes within one month from the time they are due, shall be published in the Treasurer's Report.

Azarian, Joseph	*Follen, Charles	Mudge, Geo. A.
*Allen, Benjamin F.	*Foss, Varanus	McCormack, John
Atwell, Louisa	*Farmer, John P.	*Murray, Hugh, jr.
Allen, Stephen M.	Fuller, Charles M.	Mitchell, James
Burkhardt, G. F.	Faxon, Francis G.	Mowton, Nelson
*Bickford, Ira H.	Gibson, E. A. J.	McCarty, Patrick
*Beegan, Joseph	*Grogan, Richard H.	Merrick Theodore B.
Bangs, Wm. A.	Greenough, James	*Murtagh, William
Burrill, Charles	Greene, Joseph T.	Mealey John
Bachelor, Chas. W.	*Geary, Owen	O'Hare, John
*Bliss, John P.	Howard, Daniel R.	Pratt, Jerathmeel C.
Burns, Patrick.	*Hichborn, William C.	*Plimpton, Charles T.
*Broadhead, Daniel D.	*Harris, James H.	*Rodman, Francis
Chapman, John N.	Howe, Edward	Ridgeway, S. S.
Curtis, Elijah J.	* Hancock, Zachariah	Roach, Michael
Clark, William P.	*Hallett, Russell	*Ruggles, Stephen P.
Cratty, Thomas	*Johnson, Felix	*Simons, Julius
Cowan, William H.	*Jones, Moses	Shaw, Geo. A.
Chandler, T. P.	*Kellaher, Morris	*Smith, Charles
Clark, Henry G.	Keaney, Bernard J.	*Stitt, George
*Cox, T. W. & J. H.	Keaney, Ellen C.	Slack, Geo. A.
*Curtis, Cyrus D.	*Kingman, Bradford	Thompson, Moses
*Dalton, Henry R.	Koch, John	Tyler, Wm. C.
Davis, Daniel	*Lowell, John	*Wrightington, C. W.
Dupee, James A.	*Lowry, Maxwell	Wood, Chas. B.
Dwight, Daniel A.	*Lincoln, William	Wales, Thos. B. jr.
*Dwight, Chapman	*Lovering, Daniel	Woodward, Edward W.
*Dwight, Charles	Mendell, W. Henry	*Weld Joseph M.
Emery, William	*Melemphey, Jame s	

*Since paid.

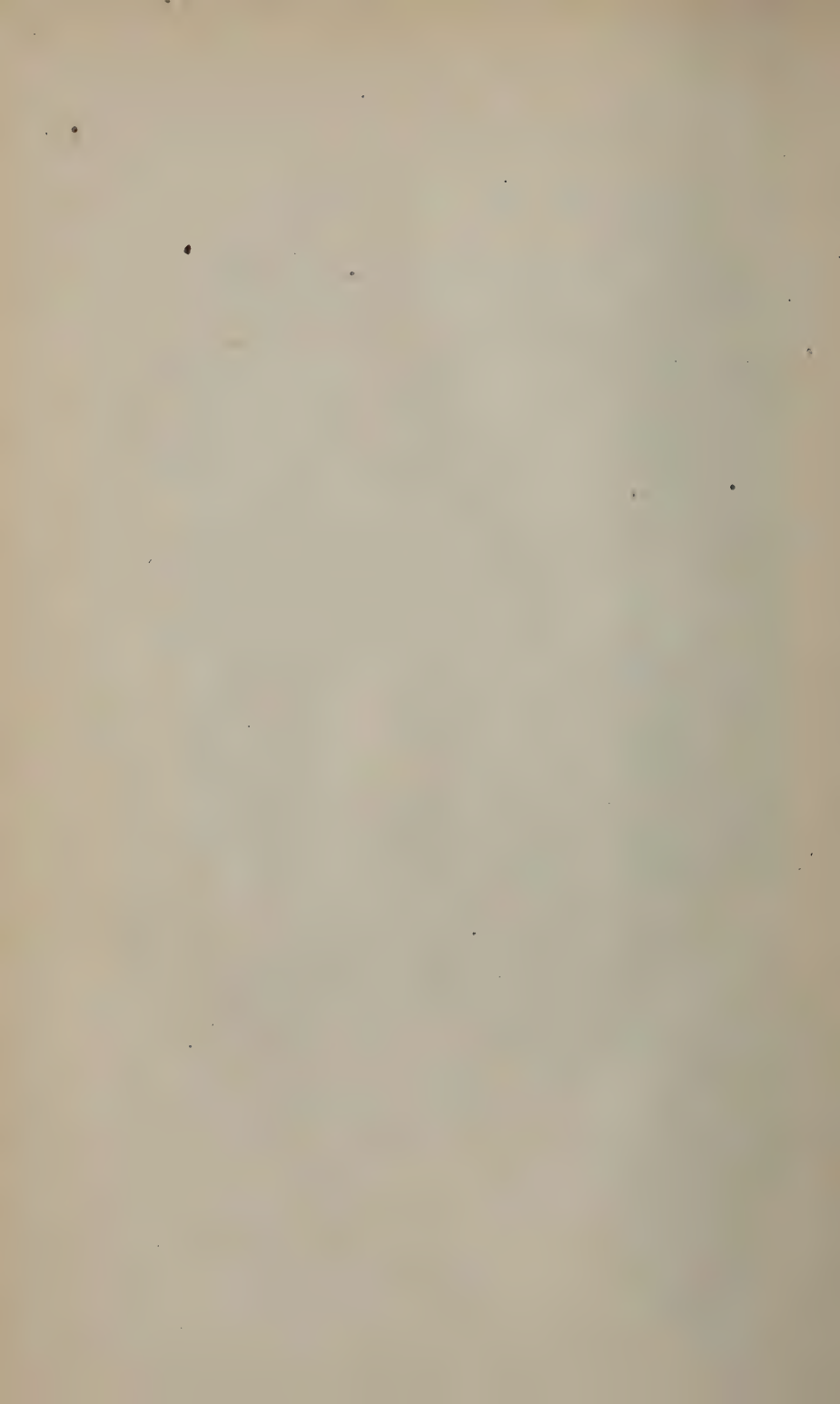
Respectfully submitted,

MOSES WITHINGTON, *Treasurer.*

The foregoing account of MOSES WITHINGTON, Treasurer, has been examined by us, and found correct.

ROBERT S. LITTELL,	}	<i>Auditing Committee.</i>
EDWARD I. THOMAS,		
D. H. ROGERS,		

BROOKLINE, Feb. 25, 1871.



SELECTMEN'S REPORT.

Poor.

All those whom the Town are legally bound to support from moneys raised by taxation have been provided for in the usual manner, and temporary relief has been given to others.

HIGHWAYS.

In addition to the usual repairs extensive and permanent improvements have been made in several of our streets.

Longwood Avenue has been re-graded and thoroughly made in its whole length, and widened so as to permit the making of a sidewalk on the northerly side from Harvard to Kent Street, and on the south side from Kent Street to the bridge. The cost of this work is \$4,465.00.

In August last we received notice from the City of Boston that the Longwood Bridge had become unsafe for public travel, and requesting us to join them in re-building or repairing the same.

We accordingly appointed Mr. E. S. Philbrick, on the part of the Town, to consult with the City engineer in relation to the matter, and upon their report it was decided to repair the present structure.

This has been done and the expense charged to the appropriation for Highways, (there being no special appropriation therefor) its cost was \$2,052.68.

The Cambridge and Brookline Bridge over Charles River has been widened and rebuilt in a thorough manner, and the expense charged to the special appropriations for this purpose.

Beacon Street from Tappan Street to Mr. Beegan's has been worked to its full width of fifty feet and graded according to a profile adopted by the Board some two years since.

This portion of the street was in a very bad condition and required immediate attention, and as we could procure the stone for the purpose in the immediate vicinity without any cost to the Town except quarrying, we availed ourselves of the opportunity and have built a good stone road at a cost of about \$6,000. Tappan Street has been made out to its full width of forty feet from Cypress Street to the lands of W. I. Bowditch, Esq., and underdrained at a cost of \$3,014.

Walnut Street from the estate of A. Winsor, Esq., to Cypress Street has been widened to 40 feet. Cypress Street at the junction of Walnut has also been widened and the connection of the two streets improved. The land necessary for this widening has been purchased of Samuel Clark, Esq., who being about making improvements on his estate offered it to us on terms which we deemed it for the interest of the Town to accept.

The cost of this improvement is about \$1,700, and has been charged to Highway account. Warren Street for a few hundred feet, opposite the end of Dudley Street has been widened to the line of location as made by the County Commissioners of 1849 at a cost of \$450, and we recommend that the work be completed to Walnut Street. Underdrains have been laid in this street from Cottage to and through Dudley Street, and the land of Mrs. Bowditch to the Brook. Cottage Street has also been underdrained from Goddard Avenue to the Town line.

Owing to the nature of the soil we have been obliged to build retaining walls and make additional slopes of the banks on the upper side of Avon Street against the land of W. F. Weld, Esq., at a cost of \$800. This being to us an unexpected expense and therefore not provided for has been charged to the Highway account.

About 2,800 yards of stone and a similar amount of concrete gutters have been laid in our streets.

NEW STREETS.

Irving Street as laid out and accepted has been graded and concrete gutters have been made on both sides.

The grading of Hammond Street has been completed and the street is now open for travel. A portion of this street requires fencing, and we recommend a re-appropriation of the unexpended balance of the old appropriation for this purpose.

Summit Avenue from Beacon Street to the summit of the hill has been graded to the width as ordered by the County Commissioners, and the whole length to the Brighton line is under contract to be completed by the fifteenth of April next.

The original appropriation for making this street was \$3,500. The amount expended up to the present time is \$2,397, and for finishing the work an appropriation of \$1,500 is now recommended.

WIDENING STREETS.

The widening of Harvard and Brighton Streets, as ordered by the County Commissioners, was commenced as soon as practicable after the receipt of their order, and continued as long as the season permitted. There has been appropriated for land damage and making these streets, the sum of \$32,000. The amount expended is \$32,195.58, of this amount the sum of \$6,542.27, is for drainage and edge stone, and was not included in the original estimates for this work. One half the cost of this edge stone has been assessed on the abutters, and there is also due to the Town from the County, the sum of seven hundred and fifty dollars, on account of grade, damage, and for finishing these streets, an appropriation of \$12,000 will be required.

In answer to a petition of some of our citizens, the County Commissioners have relocated Boylston Street from Cypress Street, West to the Town line, and have also widened said street from Cypress to Walnut Street, and we are ordered to execute the work during the ensuing season.

Your Board would also recommend the lowering of the grade over Bradley's Hill, in accordance with the plan and profile, as prepared by E. S. Philbrick, C. E. These plans and estimates of cost will be presented to the Town, at the annual meeting, and the necessary appropriations asked for.

As directed by vote of the Town, passed at the meeting held April 11, 1870, your Board petitioned the County Commissioners to relocate and widen Washington Street, from the southerly end of the Railroad Bridge, to the Brighton line. Upon this petition, a hearing was held in June last, when after a discussion of the plans then presented the subject was laid on the table.

A plan for the widening of the Bridge and Street in the vicinity of

the Railroad Depot, has since been presented to us, which, if adopted, will cost, as estimated, \$40,000. This plan proposes to widen the street to the northerly line of the passage ways now leading to the depot. As this improvement would be a very great benefit to the abutting estates, we think they ought to bear a portion of the expense. No offers to this effect having been received, and as we are aware that the Commissioners are not disposed to charge but a small portion of the cost upon the County, we refer the matter to the Town for their consideration.

Your Board being requested to report their views upon the subject of road repairing, would say, first, in regard to the system of repairs, we recommend the employment of a superintendent of streets, who shall under the direction of the Selectmen, have the entire charge of the repairs of our streets, bridges, etc.

In regard to the material to be used for repairs, much depends upon the nature of the soil over which the road is constructed, the subsoil of the most of our streets in the southerly part of the Town being of clay gravel, and very retentive of moisture, renders it necessary that they should be thoroughly underdrained. The road beds of the main thoroughfares, should be made of stone. As a general rule, we recommend that in repairing, stone and gravel should be used, and well rolled in. A stone roller weighing five tons has been purchased for this purpose, and used to good advantage the past summer.

SIDEWALKS.

The Sidewalks made during the year are as follows:

LOCATION.	LENGTH.
Washington st. about	350 feet.
Walnut st. “	460 “
Harvard st. “	450 “
Alton Place, “	400 “
Beacon st. “	425 “
Colchester st. “	1,200 “
Kent st. “	500 “
Longwood av. “	570 “
Summit av. “	50 “
Making a total length of	4,405 feet.

Six thousand six hundred and fifty-five feet of new curbstone have been set and about 2,500 feet of old curbstone reset. Street-crossings have been put down at some of the most important places, and for the convenience of the walking public many more are needed which we hope to see put down this season.

FIRE DEPARTMENT.

In the opinion of your Board the time has arrived when some changes should be made in the organization of this department, we therefore recommend the Town to omit the choice of Firewards at the annual March meeting, and that the Selectmen be requested to appoint, in conformity with the General Statutes, a Board of Engineers. This change is deemed advisable from the fact that the Firewards have no control of, or supervision over, either the members, or the property of the department except when actually on duty, and, as with the growth of the Town, this department must naturally increase, its affairs can be as economically administered, and its efficiency promoted, by being placed under its proper head.

The Engine has been thoroughly repaired, and repainted, and is now in good order. The "Good Intent Hose Co." have been removed with their apparatus and all surplus Hose to the new Hose House in the village. The greater portion of our Hose having been in use for a number of years is now nearly worthless, and, at least, 1,000 feet of new Hose should be purchased immediately, and for this purpose an appropriation is recommended.

Since the removal of the Hose Co. to the new house, a company has been formed to take charge of the Hook and Ladder Carriage, and the carriage and apparatus have been refitted and put in good order. A petition having been presented to us for an increase of the pay of the members of the department from the present rates to \$25 per year, it was voted to refer the subject to the Town at the annual March meeting, with the recommendation that the pay be so increased.

HYDRANTS AND RESERVOIRS.

At the last March meeting an appropriation was made to defray the expense of placing additional Hydrants on Boylston Street, and con-

necting the same with the Cochituate Water pipes. We have applied to the Cochituate Water Board to put in these Hydrants, and have received their promise to do so ; but as yet they have done nothing for us. We recommend an appropriation of the same amount for this purpose this year. We also recommend the building of a Reservoir on Harvard Square, and for this purpose an appropriation of \$1,500 will be required.

NEW HOSE HOUSE.

In pursuance of votes of the Town, we have erected upon the land purchased last year for this purpose, a substantial brick building with ample accommodations for the Hose Co. and a Steam Fire Engine, whenever one shall be needed. The building is 45 by 46 feet, two stories, with French roof and a finished cellar under the whole in which are the usual conveniences for the care of the Hose, etc. On the first floor, in addition to the Engine room and stable, are four cells for the Police Station. On the second floor are two rooms for Police uses, the company hall, room for men connected with steamer, hay loft, etc. On the third floor are four lodging rooms and a large hall.

POLICE.

Agreeably to the wishes of our citizens, as expressed at the last annual meeting, a force of day and night Police have been regularly employed during the year. The number of arrests and committals for the year are 204, and 129 persons have been lodged at the Station House. The appropriation required for this department will be the same as last year.

SEWERS AND UNDERDRAINING STREETS.

As recommended in the Report of last year, a main drain or Sewer should be constructed from the lower end of the present conduit in Aspinwall Avenue to tide water, and underdrains should be laid in Washington Street, from Beacon to Park Street. During the year main-drains, sewers, and underdrains, together with the necessary cesspools and man-holes have been constructed as follows :

DRAINS AND SEWERS LAID IN 1870.

[illegible]

THOMAS PARSONS, HORACE JAMES, } *Selectmen*
WILLIAM J. GRIGGS, CHARLES D. HEAD, } *of the Town of*
AUGUSTUS WHITTEMORE, } *Brookline.*



FOURTEENTH ANNUAL REPORT
OF THE
TRUSTEES OF THE BROOKLINE PUBLIC LIBRARY.

BROOKLINE, *March* 1, 1871.

In presenting to the Town a brief statement of the history of the Public Library for the past year, the Trustees would congratulate the citizens upon its continued prosperity and usefulness. The year has been marked by many tokens of progress.

The number of visitors has largely increased, and the call for books has taxed our means of delivery to the utmost. The additions to the Library proper, as well as to the list of periodicals in the Reading Room, are generally of permanent interest and value.

A new and complete catalogue is in course of preparation, and will soon be ready for the press. This long desired aid will prove of great advantage to the reading community, and together with other additional facilities, will, it is hoped, render the delivery of books more easy for the assistants, and less tedious to visitors.

The past year will be memorable in the history of our Town for the gift to the Public Library of Ten Thousand Dollars from Mr. John L. Gardner, a citizen of Brookline. This donation was without restriction or condition; and the Board of Trustees, in behalf of the Town, communicated to Mr. Gardner their appreciation of his munificence.

Mr. Gardner's letter, with the accompanying check for \$10,000, was dated January 6th, 1871; and immediately after the receipt thereof, the Board met for deliberation on the subject. The Trustees were unanimous in the determination to invest this sum, and to preserve it as a distinct investment, to be known as the "Gardner Fund," the interest whereof should be devoted to the purchase of such rare or choice books as would not ordinarily be within the limits of the current town appropriations.

All books which shall be purchased from the "Gardner Fund" will be so marked; and in a few years a noble collection of standard and valuable works will be the result of this timely and much-prized gift of our respected fellow-citizen, whilst the Fund itself will remain an unfailing source of supply.

As a slight testimonial to the donor, the Trustees voted that the Reading Room should be hereafter known and designated as Gardner Hall.

The constantly increasing demand for books has rendered necessary the engagement of a second assistant Librarian. With this additional force the Trustees are enabled to meet the wishes of a large number of citizens, and the Library will henceforth be open to the public from 10, A. M. to 1, P. M., as well as during the afternoon and evening.

An appropriation of \$1,000 for making and printing the new catalogue is recommended, in addition to the regular appropriations, for purchasing books, and maintaining the institution.

The Town will be called upon to elect four Trustees for the term of three years.

<i>Term expires 1871.</i>	<i>Term expires 1872.</i>	<i>Term expires 1873.</i>
Thomas Parsons.	Wm. Aspinwall.	Wm. Lamson.
B. F. Baker.	Geo. F. Homer.	J. W. Candler.
C. U. Cotting.	Wm. I. Bowditch.	Charles D. Head.
John C. Abbott.	Augustine Shurtleff.	Edward C. Cabot.

BROOKLINE, *Feb. 15, 1871.*

To the Trustees of the Public Library :

GENTLEMEN :—The Library has now been established thirteen years, and the increased interest of the public in it, the great number of books read and consulted, and the large extent to which all classes of the citizens frequent the Reading Room, must be certainly gratifying to the friends of the institution. During the first ten or twelve years of the existence of the Library, its friends foresaw what would be its advantages to the town, and felt positive that its privileges would be improved and appreciated, if an appropriate building with attractive and convenient arrangements could be offered to the citizens. Such a building and such arrangements are now offered; and they fully realize the anticipated results. Compared to the old accommodations in the Town Hall, the gain is almost infinite to the public, as well as to those who do the work in the Library.

Since our last annual report, more than 33,000 volumes have been borrowed from the Library. These books have been taken to all parts of the town, from Walnut Hill to Longwood, furnishing, we believe, an amount of information and rational entertainment not to be secured by an equal outlay of money in any other direction.

During the year the Library has been open for the delivery of books 307 days, from 3 o'clock P. M. to 9 o'clock P. M. The Reading Room, now called Gardner Hall in accordance with a vote of the Trustees, has been open to the public during the same hours; and the average number daily visiting this hall to read the magazines and periodicals placed on the tables there, has been somewhat more than thirty. We are glad to be able to say that the magazines have generally been carefully used. But two or three instances of depravity and stealing have occurred. Some one with despicable meanness cut from the binding London Punch for December and January, and surreptitiously carried it from the building. This case we have put

into the hands of the Police, and hope to make a public example of such dastardly vandalism. We would invite all well-disposed persons, who visit the Reading Room, to co-operate with us in preventing all or any annoyances there; and we sincerely hope that any mischief witnessed there will be at once reported to the Librarian.

The following named periodicals are now placed in the Reading Room :—

The Advocate of Peace,
Aldine,
Am. Journal of Numismatics,
American Law Review,
Appleton's Journal,
Army and Navy Journal,
Atlantic Monthly,
Belgravia,
Bibliotheca Sacra,
Blackwood's Magazine,
Boston Daily Traveller,
Boston Pilot,
Boys and Girls,
Chambers' Journal,
Cornhill Magazine,
Dublin University Magazine,
Edinburgh Review,
Every Saturday,
Folio,
Galaxy,
Good Health,
The Graphic,
Harper's Monthly,
Harper's Weekly,
Lakeside Monthly,
Lippincott's Magazine,
Literary World,
Living Age,

London Illustrated News,
London Punch,
London Quarterly Review,
London Society,
Macmillan's Magazine,
Merchant's Magazine,
The Nation,
N. E. Genealogical Register,
New Jerusalem Magazine,
North American Review,
North British Review,
Old and New,
Our Dumb Animals,
Our Young Folks,
Overland Monthly,
Putnam's Monthly,
Religious Magazine,
Riverside Magazine,
Scientific American,
Scribner's Monthly,
Student and Intellectual Ob.,
Sunday Magazine,
Temple Bar,
Watchman and Reflector,
Western Home,
Westminster Review,
Woman's Journal,
Young Gentleman's Magazine.

Here are fifty-six selected periodicals supplied for the citizens as soon as practicable after their publication. The object aimed at in the selection has been to furnish the best in our language in every department of this kind of literature. And the unrestricted use of the Reading Room will be indicated by the following regulation : —

“ All persons above the age of fourteen years, of respectable character, and of such orderly conduct and condition as not to interfere with the occupations and comfort of others, shall have free access to the Reading Room, during all the regular hours.”

We cannot report entire satisfaction in regard to the care, or rather want of care, exhibited by some, for the books while in their possession. A book in constant use, even under proper treatment, will in time become unfit for further circulation. But with ordinary care, a book, covered as all ours are, would last a long time. A majority of the borrowers treat the books well ; but others do not treat them well. To talk with some of these latter, one would infer that the ill-treatment of the books was not intentional, so much as it was consequent upon ignorance of the manner in which a book ought to be treated. And there are still others who in addition to being culpable of abusing the books, are equally culpable of violating the eighth commandment of the decalogue ; such are fined or are denied the privilege of further borrowing books from the Library. Still the evil is not wholly remedied, and hence, much of the assistants' time is unnecessarily taken up in covering books, and equally unnecessarily is our bill increased at the book-binders. Undoubtedly the individuals who frequent our library and avail themselves of its privileges, will compare favorably with those frequenting similar institutions in other towns. Still there is room for improvement, for which we earnestly solicit the coöperation of all good citizens.

We are glad to say that good progress has been made in the new Catalogue which is so much needed. The manuscript for

the whole of it will be ready for the printer in a few months at longest.

A classification of the pamphlets belonging to the library has also been begun, and we hope, will be carried nearer to completion during the coming year.

The following are the statistics of the library for 1870-71.

Number of days on which books have been delivered,	307
Number of volumes delivered,	33,393
Number of individuals in the habit of borrowing books,	1,489
Average number of individuals daily availing themselves of the privileges of the Reading Room,	31
Number of volumes belonging to the Library at the beginning of the year,	12,000
Number of volumes now belonging to the Library, .	13,552
Number added during the year,	1,552
Number added by gift,	599
Number added by purchase,	953
Number of pamphlets added during the year, . .	296

The following named persons have made gifts to the Library, viz, :—

Chas. E. Abbott	1 pamphlet.
John C. Abbott	2 volumes.
H. H. Adams	4 “
Hon. Wm. Aspinwall	77 “ 27 “
B. F. Baker, 1 map	1 “
Boston Board of Trade	2 “
Boston Public Library	4 “
W. I. Bowditch	160 “ 50 “
Brownson Library	1 “ 1 “
Col. E. C. Cabot	4 “ and a number of engravings to be hung on the walls.
Central Library, Syracuse	1 “ 1 pamphlet.
Chas. U. Cotting	1 “

Charlestown Pub. Library		2 pamphlets.
W. E. Chase . . .	The Folio.	
Joshua Crane . . .	16 volumes.	
Mrs. F. H. Dana . . .	1 “	
Fall River Pub. Library		1 “
Dr. T. E. Francis . . .	The Boston Daily Advertiser.	
A Friend		1 pamphlet.
John L. Gardner . . .	\$10,000.	
A. W. Goddard . . .	1 volume.	
Col. J. F. Green . . .	18 “	
Col. W. B. Greene . . .	1 “ 1 “	
Chas. D. Head . . .	The Nation.	
E. K. Hills	1 volume	
G. F. Homer	2 “	
Miss Annie Howard . . .	11 “	
Miss Susan Kendall . . .	2 Ancient Fire Buckets.	
Amos A. Lawrence . . .	41 volumes.	
Library Co. of Philadelphia	1 “ 1 pamphlet.	
Theo. Lyman	1 “	
Hon. John Lynch, Portland	1 “	
Mercantile Library, N. Y.	1 “ 1 “	
E. S. Philbrick	14 “	
F. W. Prescott	146 “ 21 “	
J. H. Putnam	85 “ 5 “	
Benj. Rhodes	1 “	
Dr. E. W. Sanford . . .	1 “	
I. H. Sears	1 “	
Arthur Shedd	The Western Home.	
Dr. Augustine Shurtleff	1 volume. 5 pamphlets.	
Nahum Smith	4 “	
W. B. Towne	6 “	
Hon. G. Twichell . . .	8 “ 1 “	
Unitarian Association . .	Religious Magazine.	
Unknown	1 volume. 3 pamphlets.	
Unknown	Watchman and Reflector.	

Watertown Pub. Library	1 volume.	
W. W. Wheildon .		6 pamphlets.
Rev. F. A. Whitney .	2	“
Dr. E. A. Wild .	2 “	45 “
Hon. R. C. Winthrop		96 “
E. C. Wines, D. D. .	1 “	

Respectfully submitted,

J. EMERY HERR,

Librarian.

REPORT
OF THE
BOARD OF SCHOOL COMMITTEE
OF THE
TOWN OF BROOKLINE,
FOR THE YEAR 1870-71.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
37 CONGRESS STREET.
1871.

BOARD OF SCHOOL COMMITTEE.

GEORGE BROOKS, Esq.	}	<i>Term expires 1871.</i>
A. W. BENTON, Esq.		
DR. G. P. WESSELHOEFT.		

DR. S. SALISBURY,	}	<i>Term expires 1872.</i>
J. ELLIOT CABOT, Esq.		
DR. R. AMORY.		

THOS. PARSONS, Esq.	}	<i>Term expires 1873.</i>
DR. E. W. SANFORD,		
REV. WM. LAMSON, D. D.		

REPORT.

THE Board has been organized this past year with Mr Thomas Parsons, Chairman, and Robert Amory, Secretary, and has been quite active in the inspection of the management and condition of the various schools.

The Town will be expected at its next annual meeting to fill the vacancies, occurring by the expiration of the term of office of Messrs Brooks and Benton, and Dr. Wesselhoeft. We consider that our schools are steadily, though perhaps slowly, undergoing the improvements called for by the requirements of the present day, and that the scholars who finish their course in our Schools are in very few ways deficient in the education which is given by Schools in our neighborhood. We can hardly expect in our Public School system to give as complete an education as can be obtained in universities, colleges, or State institutions for learning; but, so far as may be required for the practical education of the youth who complete the course of study in our Schools, they are fitted either for the ordinary work of everyday life, or, if they desire it, can continue their education in the more advanced institutions referred to.

HIGH SCHOOL.

In November last, we appointed a Sub-Committee for the inspection and improvement of the course of study in the High School and with a view of determining whether there would be

any advantage in sub-dividing this school into an English and Classical Department. Owing to the increased expense of carrying on the two Departments, independently, it was considered advisable to defer action until some such demand should be made by the Town. By some members of the Board it was considered that a more complete education in each Department might be attained, if such a division were made. At present, a superficial knowledge of certain branches of study is obtained under a course containing too much variety for thoroughness in each branch. In accordance with the report of this Sub-Committee the Board made the following changes in Text Books, and order of studies :

Rhetoric :—For the Text Books on Rhetoric heretofore used, they substituted a book on “ Outlines of Composition ” by Zander and Howard ; and insisted upon having the compositions read by their authors before the class, each one being made the subject of criticism by the members of the class. This will train the scholars to a habit of critical hearing, will keep attention awake ; and will, if rightly conducted, make the hour one of interest.

French :—Though the pronunciation of this modern language is far from what might be attained under the instruction of a teacher who had learned the accent in childhood, yet it is sufficiently correct for the object in view by the great majority of the scholars. It was considered by this Sub-Committee that the teachers and scholars are too much inclined to select Text Books of too trivial a character, from which no instruction apart from the use of idioms can be obtained, and recommended a course of reading varied with historical and poetic works as well as the lighter dramatic volumes. In accordance with their Report the Board prescribed the list of French books mentioned on page 14 of the Rules and By-Laws.

Scientific Department—Astronomy :—Instead of studying this

branch in the third year, the Board has placed it in the fourth year, and has adopted a new and more recent book than that heretofore used, viz ; Lockyer's Outlines of Astronomy.

Chemistry, heretofore taught in the third year, is now required in the second year. Instead of Physiology, before now imperfectly comprehended, being regularly taught, a book on Hygiene, containing a sufficient amount of the laws of health, has been substituted. When it is considered that medical students are instructed in this study with great care, with instruments adapted to the present knowledge of science, and by highly educated physicians, it is readily understood how little advantage can be derived by the teaching of non-professional persons, and with the erroneous and imperfectly written School books on Physiology.

A more elementary book on Natural Philosophy has been introduced with the hope of continuing the study of this branch by the more advanced book heretofore used. With the introductory knowledge obtained by this order of studying Chemistry, and Natural Philosophy, it is hoped that a better understanding of the laws of Physics will add to the comprehension of Physical Geography, which will hereafter be required in the third instead of the first year. The Board has also introduced the use of Guyot's "Earth and Man," as a Text Book. The success to be obtained by these changes can be determined after a year's trial.

PHYSICAL EDUCATION.

The attempt to introduce a system of Calisthenic Exercises, under a proper instructor, referred to in our last Annual Report, has been unsuccessful, and the services of the teacher, engaged for that purpose, were dispensed with early in June. This gentleman was quite faithful in his instructions to the scholars submitted to him, but the advantages of this method of exer-

cise were not sufficient to warrant its permanent introduction into our school system. It is simply suggested that the teachers should encourage out-of-door exercise both among boys and girls, and not over-tax the intellectual powers of either. It is not as easy to persuade the girls to exercise in the open air, as it is the boys, and it is quite certain that much of the ill-health of New England women is due to their in-door occupations during childhood. Inasmuch, however, as but five hours are occupied with school duties during the day, leaving sufficient time for proper exercise at other times, we do not see why it devolves upon Teachers and School Committees to give our youth gymnastic exercises. We would remark that it is the duty of parents to see to it that their children take sufficient exercise to develop their "physical education." If it is the part of the Town to superintend this matter, let the play-grounds attached to each School-house be enlarged, and let a Gymnasium be erected under a proper Superintendent, or let a "common" be set apart for the use of the young where they may play base-ball, foot-ball or cricket, and other games sufficiently known to be constantly enjoyed by all children! Gymnastic exercises cannot with advantage be introduced into the regular school exercises, in the opinion of the Committee.

MUSIC.

The instruction in singing under the supervision of Mr. Kreissman has been attended by a perceptible improvement. The pupils seem interested in the subject, both in regard to the system of reading at sight as well as in the more agreeable exercise of singing selected tunes in unison. We take this public opportunity of congratulating the Town on having the advantage of Mr. Kreissman's services, as well as to thank that gentleman for his courtesy and assiduity in the cultivation of the scholars under his charge.

The training class of Primary Teachers, which Mr. Kreissman was thoughtful enough to suggest, gradually lost interest in the subject and the instruction was discontinued.

DISCIPLINE.

The discipline in our schools is a matter of congratulation to our efficient corps of instructors. It is not an easy matter to keep in proper order a collection of boys and girls full of life and spirit. To properly govern a large School is perhaps the most difficult task required of a teacher. How many different elements, different characters, different temperaments and peculiarities, are gathered together daily out of which the teacher is expected to bring forth order and propriety! The first step toward a successful government of a School must necessarily be self-government in the teacher. By far higher is the mental discipline by which we understand the power of using the faculties of the mind to advantage in dealing with facts to be learned, which without proper thought and digestion would prove only useless lumber in the memory.

This is to be accomplished only by method combined with principles of teaching clearly laid out and understood in the beginning, and closely and rigidly adhered to thereafter. It is useless to task the mind of a child with studies beyond its comprehension, or to push to the utmost its powers of intellect. A study to be beneficial, and to have its proper effect on the mind of a child should be rather a recreation than a task; as it must by no means be thought that such a recreation will not require the profoundest effort of mind. Without thought and reasoning the child's mind becomes thoroughly confused. It is only by these powers of mind, duly exercised, that any progress can be made toward bringing out intellectual capabilities already possessed.

Corporal punishment is by far the exception, rather than the rule, in our schools. However much may have been said against its use, it is still clearly demonstrated that complete authority on the part of the teacher (especially in public schools) is necessary for the proper regulation and well-being of the Schools; it is, however, unquestionably necessary to exhaust all moral means of correction before resorting to its use. A greater means of discipline and order lies in establishing self-control in each pupil.

These means, we are happy to report, are generally resorted to by our teachers, so far as is known to the Board. We find, as a result, lessons carefully learned and well understood. If an exception to this method is known to parents, they may rest assured that on complaint, a proper investigation will be made by the Committee, and these ideas enforced.

EVENING SCHOOLS.

In accordance with a vote of the town, an Evening School was established early in November, and has been continued to the present time.

Messrs. Lanman and Bentley and Misses Rideoute and Webster have been employed as Teachers, and the sessions of the School have been held in the Room in Guild's Block, occupied during the day by the Ungraded School.

Four evenings in the week were at first assigned for males, and two for females, but Saturday evening having been found inconvenient for the attendance of females, the sessions of the School on that evening were discontinued, and Mondays, Tuesdays and Thursdays are now assigned for the attendance of males, and Wednesdays and Fridays for that of females.

A large number of boys came in at first, many of whom left as soon as the School ceased to be a novelty.

The number of males registered is	70
“ “ “ females “ “	27
	<hr/>
Total,	97
Average attendance of males,	30
“ “ “ females,	13

Mr. Lanman, the Principal, says: “About forty I should think might be considered regular attendants. About thirty attend as regularly as the pupils in many of our day Schools, and their zeal and progress are very gratifying, fully demonstrating to my mind the wisdom of establishing the School. The average attendance of the females would have been much greater, had not the School been kept on Saturday evenings, when many of them could not attend. The average attendance on Wednesday evenings has been about seventeen, and is still improving, twenty having been present on a recent Wednesday evening.”

We would recommend that the School be continued another year, and that an appropriation of \$600 be given by the Town for that purpose.

THE UNGRADED SCHOOL.

The Ungraded School was established last spring, by vote of the Town, as a check upon irregularity of attendance at the ordinary Schools. It is unnecessary to enlarge upon the mischief resulting both to the offender and to the rest of the School, from voluntary irregularity. The direct effects in the deterioration of character, the encouragement to idleness and vice, and the resulting damage to the community, are obvious. They have repeatedly attracted the attention of the Legislature, and stringent remedies have been again and again provided by the Statutes of the Commonwealth for their suppression. These

remedies however are necessarily somewhat cumbrous in their application, and the penalties such as will be likely to be unwillingly inflicted and easily evaded. Moreover, there remains a large part of the evil to which they do not pretend to reach. It is provided by these statutes that "habitual truants,"—"children not attending School, or without any regular and lawful occupation, or growing up in ignorance,"—or, "wandering about in the streets or public places of any city or town"—may be fined, or committed to a specified place of confinement. [R. S. ch. 41, 42: Stat. 1862, ch. 207: Stat. 1865, ch. 208.] What are to be considered "habitual" truants seems to be nowhere defined, except by implication in the requirement that any child between the ages of 8 and 14 shall attend School twelve weeks annually, of which six weeks shall be consecutive. Beyond this, those having the control of the child seem to be at liberty to determine whether it shall attend School or not. Persistent irregularity of attendance during thirty-four out of forty weeks of the School year, it would seem, may be shielded from punishment by the allegation of the parent or guardian that he has seen fit to employ the child otherwise. Obviously this reserved right may be made use of with the greatest ease to nullify all attempts to enforce regular attendance. Moreover, the Statute remedies, were they more available, are directed mainly against flagrant cases of vagabondism, and though perhaps well enough fitted for the needs of a dense city population, are too coarse and general to reach a class of cases in which the evil, though of a rather different kind, and less glaring, is not less real, viz., the case of children who, from the remissness or selfishness of their parents are, although far within the express requirements of the Statutes, yet so habitually irregular in attendance as to be of serious detriment to their Schools. Among these are a certain number for whose constant irregularity there is more or less excuse,—but there can be no excuse for making others suffer for their fault or their misfortune,—and no School can be what it

should be, whose classes are liable to continual disorganization ; and when the example of irregularity, from whatever cause, is perpetual.

It is of this class that the Ungraded School in large part consists, and here they should remain, so long as the disability or unwillingness to comply with the proper School discipline continues. It is impossible, even were it desirable, to exclude them altogether ; yet they ought not to be made the means of depressing the general character of the Schools. And it was believed that upon this class of cases the Ungraded School might exert pressure enough to cause more careful discrimination to be made by parents between sufficient and insufficient excuses for absence.

The Ungraded School was accordingly established on the basis of the experience adverted to in the last Report of the Committee, in the hope that it might prove to some extent a *remedy* for the evil, and not merely a repression and punishment. It was hoped that, with the liberal provision made by the Town, a School might be formed in which special encouragement and aid should be given to those children who have fallen into careless habits, from want of sufficient interest in their studies, to take a fresh start ;—and through which, at any rate, the evil influence of habitual irregularity, from whatever cause, should be removed from the regular Schools.

The School was opened May 16, 1870, in Mr. Guild's Building, near the Railroad bridge, under the charge of Miss C. L. Rideoute, and has continued in operation up to the present time, with an average number of 17 scholars. Children have been transferred to it upon report of the teacher and the Truant Officer that they were habitually irregular in attendance ; and have been returned to their former Schools, whenever the Committee have been satisfied, upon the recommendation of Miss Rideoute, that a permanent improvement was likely to have been effected. A large proportion, as already stated, consisting of those who are kept at home during one or more days

of each week by their parents, cases of re-transfer have not been numerous. The whole number re-transferred is 13. Of these, two have since moved to Boston, one has been sent to the State Almshouse, two have remained in the School but a short time;—of the rest, six sent back to the Ward Primary School, have to show, since their return, an average attendance of 92 per cent,—the percentage of the Ward Primary School, for the whole of last year, having been 83. It seems, therefore, as if in these cases something had been accomplished for the offenders themselves, besides the gain from the removal of a stumbling block for others. The Truant Officer has made a weekly report in writing to the Secretary of the Board. One of these reports states that in one of the Schools there were, last May, when his duties commenced, “twenty confirmed truants, not including those who were off once in a while, but such as were absent for several days or weeks in succession, with no excuse except that they chose to stay away. * * *

The result has been, according to the teachers, that there are [Dec. 31, 1870] none in the Schools that are considered truants.” As yet it is too early to decide *definitively*, as to the best method of conducting this School, should it be continued, and any opinion as to the advisability of continuing it must be somewhat premature. The final test of its utility must of course be the effect on the percentage of attendance in the Graded Schools. This could be better judged of after another year’s experience. Thus far, there has been a decided, though not very large improvement. This improvement some persons have ascribed solely to the efforts of the Truant Officer, Mr. Gross, and it has been inferred that the Ungraded School was therefore superfluous. But it may be questioned whether Mr. Gross, devoted and efficient as he certainly is, would be able to accomplish so much, were he discovered to be without any but a moral authority to back his injunctions. The Ungraded School gives to the Committee, and through them to the Truant Officer, the means, which they would not otherwise possess, of

excluding from the ordinary Schools those who persistently decline to conform to a rule indispensable to their being maintained at their highest efficiency. This, in the absence of any practicable method of *compelling* attendance is an advantage not to be despised by those who regard education in our Schools as anything more than a perfunctory form.

The Board, would, therefore, ask of the Town to make another appropriation of \$1,200, for the purpose of continuing the experiment of this School for another year.

TRUANCY.

The subject of Truancy has for several years, *annually* engaged the attention of the Committee.

There is but little Truancy outside of the Ward Schools, and it is difficult to determine how much of the irregular attendance is by permission of the parents and how much is due to Truancy. Parents not alive to the importance of education, will for very slight reasons detain their children from School, and for yet slighter reasons yield to their wish to absent themselves. There has been a slight improvement in the average attendance in the Ward Schools, for this year compared with the last; taking the months of June, September and October, we find for 1869 the average attendance was 85 5-43 per cent, and for the same months for 1870 the average attendance was 88 9-24, a little over 3 per cent. higher. This improvement has resulted from the establishment of an Ungraded School, and the employment of one of the Police officers, as a Truant Officer. As these two measures were adopted simultaneously, it is difficult to say what proportion of the change is to be attributed to one, and how much to the other.

It is worthy of remark, that the employment of a Truant Officer was not this year, instituted for the first time; though his connection with the Ungraded School is a novel measure.

However, without apportioning the influence to each of two measures we are happy in the result. We feel confident that by a faithful Truant Officer and the means we have otherwise instituted and have recommended, that though we can never hope to abolish, we may restrain irregularity of attendance. It might, perhaps be pertinent here to remark to those citizens who have children attending our Schools, that great embarrassment to teachers and great disadvantage to the Schools, with which they are connected, is occasioned by the pupils who are tardy or who leave School before the close of the Session. The enforcement of our rules upon these points is strictly enjoined upon the teachers.

In order to render more effectual the means we have for restraining irregularity of attendance, we ask of the Town to appropriate a sufficient salary to the Truant Officer *on duty*, that he may give his constant attention to the charge of visiting Schools and following up Truants. This work has been done by police officer Gross, as faithfully as interference with his regular police duties would allow. This Officer should be under the direction of the School Committee.

The Grammar Schools have been especially well filled with pupils during the past year, and the Pierce Schoolhouse has been very near to being overcrowded.

We appointed Miss Barker from the Intermediate Pierce School to the vacancy occurring in the lowest room of the Pierce Grammar, and we take pleasure in the announcement of a successful corps of Instructors in that Department. To fill the vacancy thus occurring in the Pierce Intermediate, we appointed Miss Mary B. Frye, from the Heath Street Primary. This teacher comes to us well recommended by the Principal of the Mayhew School, Boston, and we are in hopes she will prove as successful in her new position as we found her at the Heath Street School.

The Heath Street Primary School was found too large and

unwieldy for one teacher, and early in October that School was subdivided, giving the two lower classes to the charge of Miss Mary E. Hyde, under whose instruction these pupils compare quite favorably with those of our other Schools.

Owing to the frequent changes of teachers for the older pupils of this School, we are not yet fully satisfied with their attainments. We are in hopes, however, that the new teacher, Miss Schouler, will accomplish in these scholars a vast improvement. We were compelled by the crowded attendance at this school, to furnish a small and inappropriate room for the accommodation of the younger scholars. As this is entirely inadequate to their needs, as well as that used by Miss Thomas for the use of her numerous pupils, we recommend to the Town to enlarge this Schoolhouse by the addition of two rooms.

The promotion of Miss Smith to the room of Miss Crowning-shield, resigned, occasioned a vacancy in the lowest room at the Ward School, which was filled by the appointment of Miss Hardwicke, of Quincy. We take pleasure in noticing a marked improvement in the attendance at these Schools. Last spring the Ward Primary District was subdivided as will be seen by a reference to the annexed "Rules and By-Laws for the Regulation of the Schools," page 11. Previously much confusion was caused by the fact that there were two Primary Schools in one District.

Drawing :—Miss Chaplin, appointed to succeed Miss Hughes, felt obliged to resign her position on account of ill-health, and the interference with her other engagements. In consequence of her withdrawal we thought it expedient to introduce a new system of Drawing (which is the same as that used in the Boston Schools,) called the Bartholomew system. We have temporarily engaged Miss Eliz. Loring, to superintend the instruction in this Branch. At present, this system is experimental, and the continuance will depend upon its success. We have formed a class of all those teachers who desire it, and have re-

mitted an hour of each week from the regular School-Session, during which they may receive instruction from our teacher in Drawing, who has voluntarily offered her time and services; the object in view is to introduce the rudiments of Drawing in our Primary Schools, under the charge of the regular teacher of that School. We approve highly of a plan to give instruction in Drawing to all the Grammar pupils. Now, Drawing is taught only in the Pierce Grammar and High School. If the Town approve of this plan they must increase our appropriation for this purpose.

Sewing :—A third Sewing-class has been organized under the charge of Miss Stevens, at the Harvard Street School, on Wednesday afternoons.

Ward Schoolhouse :—At a Meeting held in the early part of October, the attention of the Committee was called to the disgraceful and dangerous condition of the *grounds* (!) about the Ward Schoolhouse, and, a vote was passed, asking of the Selectmen to place *these* in a proper condition.

In order to present a subject perhaps imperfectly understood by the Town, the Committee call attention to the fact that we have a few children connected with our Schools, whose parents do not reside or pay taxes in our Town. This matter was carefully considered, and a hearing was held by certain citizens, and from some of the parents interested. After due deliberation, we considered it advisable to allow such scholars as now attended our Grammar and High Schools to continue their course until its completion, in the Schools with which they are connected; but that hereafter no children be admitted, except by special vote of the School Committee, to our Schools unless their parents reside in the Town.

We call the attention of the citizens of the Town to the revised "Rules and By-Laws for the Regulation of the Public Schools in Brookline." The teachers are enjoined to enforce

these Rules and to report their infringement to the Board. It is supposed that sometimes owing to an ignorance of these Rules, some embarrassment has been occasioned to teachers by the requests of parents. The teachers are responsible directly to the School Committee.

“The School Committee have the general control, through the teacher, of the order and discipline of the School, and may exclude any pupil for just cause.” (G. S. Ch. 41, §10,) ; Official directions to School Committees by the Secretary of the Board of Education, March 29, 1869.

As the Town have not seen fit to relieve the duties of the members of the Board by appointing a Superintendent, it is suggested that an appropriation of \$1,500 for the salaries of the School Committee be made.

THOMAS PARSONS, *Chairman.*

GEORGE BROOKS,

A. W. BENTON,

G. P. WESSELHOEFT,

S. SALISBURY,

J. E. CABOT,

E. W. SANFORD,

W. LAMSON,

ROBT. AMORY, *Secretary.*

TABLE I.
PRIMARY SCHOOLS.

SCHOOLS.	TEACHERS.	No. on List under Five Years of Age.									
		No. on List over Fifteen Years of Age.		Percentage of Attendance, Whole Year.		Percentage of Attendance.		Average Attendance.		Average Number of Pupils.	
Longwood.....	Miss Em'ly Reed....	21	21	17	.83	19	19	18	.947	.89	0
Harvard St., I...	" M. B. Jenkins.	28	26	25	.96	37	31	28	.90	.93	0
Harvard St., II..	" E. L. Stevens..	55	47	38	.86	62	43	38	.88	.87	0
Pierce, I.....	" H. P. Stearns...	38	37	32	.87	36	34	32	.94	.905	0
Pierce, II.....	" H. F. Woods...	50	48	45	.94	56	50	47	.93	.93	0
Pierce, III.....	" S. M. Rowe.....	62	53	44	.83	60	45	44	.97	.90	1
Ward, I.....	" M. R. Magoon..	43	37	30	.81	34	31	26	.84	.82	0
Ward, II.....	" S. E. Kerns....	51	46	39	.84	50	44	40	.91	.875	0
Ward, III.....	" Emeline Smith..	52	46	38	.83	41	39	35	.895	.862	0
Ward, IV.....	" E. C. Hardwicke	103	77	63	.818	73	42	36	.857	.837	0
South, I.....	Mrs. S. F. Norton,..	61	39	35	.90	45	37	34	.92	.90	0
South, II.....	" E. T. Lewis....	80	64	57	.89	67	54	47	.87	.88	0
Heath Street, I..	Miss L. E. Schouler.	78	68	58	.85	47	43	36	.84	.84	0
Heath Street, II..	" Mary E. Hyde..	..	..	..	..	34	29	24	.83	..	0
Newton Street...	" M. A. Cowan..	23	18	16	.89	20	18	15	.83	.86	3
		645	627	537	.865	681	559	500	.89	.873	5

TABLE II.

UNGRADED SCHOOL.

TEACHER, MISS C. L. RIDEOUTE.

Number transferred from Ward School.....	33
Number transferred from South Primary School.....	2
Number transferred from Heath Street School.....	3
Number transferred from Pierce School.....	1
Whole number on List, Summer Term....	25
Average number of Pupils.....	17
Average attendance.....	11
Percentage of attendance.....	.693
Whole number on List, Winter Term.....	36
Average number of Pupils.....	18
Average attendance.....	15
Percentage of attendance.....	.882
Percentage of attendance per year.....	.792
Number on List over 15 years.....	4
Number on List under 5 years.....	0
Number transferred from this School to other Schools.....	16
Number now remaining in this School.....	27
Percentage of attendance of Scholars re-transferred, during connection with this School.....	.88
Percentage of attendance of Scholars re-transferred, before connection with this School.....	.42
Percentage of attendance of Scholars re-transferred, after discharge from this School.....	.90

TABLE III.

GRAMMAR SCHOOLS.

SCHOOLS.	TEACHERS.	Number on List under Five Years.									
		Number on List over Fifteen Years.	Percentage of Attendance, Whole Year.	Percentage of Attendance.	Average Attendance.	Average Number of Pupils.	Whole Number on List, Winter Term.	Percentage of Attendance.	Average Attendance.	Average Number of Pupils.	Whole Number on List, Summer Term.
Pierce.....	{ Mr. D. H. Daniels, <i>Principal</i> , Miss Studley, <i>Asst.</i> Miss Gerry, <i>Asst.</i> Miss Barker, <i>Asst.</i> Miss Frye, <i>Asst.</i> }	25	.94	.95	184	193	213	.93	165	177	195
Heath Street...	{ Mr. T. E. Lanman, <i>Principal</i> , Miss L. J. Thomas, <i>Assistant</i> . }	10	.94	.94	66	70	77	.94	49	52	59
Ward.....	{ Mr. David Bentley, <i>Principal</i> . Miss Webster, <i>Assistant</i> . }	10	.905	.91	58	64	78	.90	52	58	66
		45	.928	.93	308	327	368	.92	266	287	320

TABLE IV.
HIGH SCHOOL.

MR. JOHN E. HERR,	. . . . .	Principal.
MR. ARTHUR M. KNAPP,	. . . . .	Assistant.
MISS ABBY W. DEANE,	. . . . .	"
MISS ABBY BARTLETT,	. . . . .	"

	Summer Term.	Winter Term.	Year.
Whole number of scholars.....	70	90	112
" " boys.....	38	41	53
" " girls.....	32	49	59
Average number of scholars.....	65	85	75
" daily attendance.....	63	83	73
Percentage of ".....	.976	.982	.98
Number over fifteen years of age.....	58	68	83
" of boys over fifteen years of age.....	29	36	46
" of girls " " ".....	29	32	37
Number of applicants for admission.....			43
" admitted.....			41
Average age of applicants.....			14

BY - LAWS

FOR THE

REGULATION

OF THE

BROOKLINE PUBLIC SCHOOLS,

REVISED BY THE SCHOOL COMMITTEE,

FEBRUARY, 1871.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
No. 37 CONGRESS STREET.

1871.

REGULATIONS

RELATING TO THE

PUBLIC DAY SCHOOLS.

SCHOOL YEAR.

SECTION 1. The school year shall begin on the first Monday of September, and shall be divided into three terms.

VACATIONS AND HOLIDAYS.

SECT. 2. The vacations shall be as follows : Thanksgiving week ; Christmas Day to New Year's Day inclusive ; the third week in February ; from July 4th to the first Monday in September ; and the following holidays shall be granted : Twenty-second of February, Fast Day, and the Fourth of July. Commencement Day at Cambridge, and the day following, shall also be granted to the High School. Teachers actually attending the sessions of the Norfolk County Teachers' Association, may close their schools for that purpose, on notifying the committee of such intention.

SCHOOL HOURS.

SECT. 3. From the first Monday in April till the first Monday in October, all schools shall begin at 8 o'clock, a. m., and close at 1 o'clock, p. m. ; and from the first Monday in October till Thanksgiving week, they shall begin at half-past 8, a. m., and close at half-past 1 p. m. ; from Thanksgiving vaca-

tion till the first Monday in April, they shall begin at 9 o'clock a. m., and close at 2 o'clock p. m.; except on Wednesdays and Saturdays, when the school shall be kept three hours only.

RECESS.

SECT. 4. In all the primary schools when the session is five hours, there shall be two recesses of ten minutes each. In the Grammar and High schools, there shall be twenty minutes recess, which shall be divided at the option of the teacher, into two recesses of ten minutes each; but when the session is three hours, it shall be equally divided by a recess of ten minutes.

ADMISSION.

SECT. 5. No pupil shall be admitted to the Primary Schools who has not attained the age of five years. No pupil not already a member of some school in the town, shall be admitted to any school without the certificate of some member of the School Committee, that he or she is properly qualified to attend.

No child, resident in this town, shall attend, except by a special vote of the School Committee, any primary school out of its district.

No child, resident in any adjoining town, shall be admitted to any of the schools except by special vote of the School Committee.

No pupil shall be excused from any regular study or exercise, except by special vote of the School Committee.

SECT. 6. The course of instruction in the Primary Schools shall continue at least four years. The pupils in these schools shall be taught Reading, Spelling and Defining; Elements of Geography; Mental Arithmetic through the first ten sections of Colburn, taught analytically, and the Rudiments of Written Arithmetic; Penmanship; and Singing. Teachers will be expected to pay especial attention to good morals and enforcing discipline in the Schoolroom.

COURSE OF INSTRUCTION IN THE PRIMARY AND GRAMMAR SCHOOLS.

No pupil shall be admitted to the Grammar Schools who has not attained the age of eight years, except by special vote of the School Committee. In these schools the pupils shall be taught as follows :—

The Fourth Class — Reading, Spelling, and Defining; Colburn's Mental Arithmetic, beginning with Section 11; the Fundamental Rules of Written Arithmetic; Geography; Penmanship; Drawing; and Singing.

The Third Class — Reading, Spelling and Defining; Colburn's Mental Arithmetic; Written Arithmetic through Vulgar Fractions; Geography; Grammar; Penmanship; Drawing; and Singing.

The Second Class — Reading, Spelling and Defining; Colburn's Mental Arithmetic completed; Written Arithmetic through Equation of Payments; Geography; Grammar; History of the United States; Penmanship; Drawing; and Singing.

The First Class — Reading, Spelling and Defining; Written Arithmetic completed; Geography; Grammar; Analysis of Sentences; History of the United States through the American Revolution; Physical Geography; Penmanship; Drawing; and Singing.

In order to secure greater accuracy in *spelling*, writing sentences from dictation shall be a regular exercise, at least three days in every week, of all the classes in the Grammar Schools and of the first class in each Primary School.

PROMOTION OF SCHOLARS.

SECT. 7. Pupils may be promoted annually from the lower to the higher Schools, at the close of the School Year, on passing a satisfactory examination made with reference to the promotion by the School Committee; and no promotion from a

lower to a higher school shall be made at any other time, unless by special vote of the School Committee. No transfer of a pupil from one schoolroom to another shall be made, except at the commencement of a term, unless by special vote of the School Committee.

ADMISSION AFTER COMMENCEMENT OF SCHOOL YEAR.

SECT. 8. Pupils who may become residents of the town after the commencement of the School Year, may be admitted to the Grammar or High School, if, upon examination by the teacher of said School, together with some member of the School Committee, they are found qualified to join any class already existing in said school; but, if not so qualified, such pupils shall enter a lower school and there remain until they can pass the regular examination for promotion. And, furthermore, every applicant for admission to the High and Grammar Schools, except those passing from the lower to the higher schools of this town, shall bring a certificate of good moral character from his or her last teacher, or from some other responsible source.

EXAMINATIONS.

SECT. 9. There shall be a public examination of all the schools at the close of each Winter and Summer Term; and any scholars absent from these examinations shall, except in extraordinary cases, be examined by one or more members of the School Committee before they shall be allowed to rejoin the school.

ATTENDANCE OF TEACHERS.

SECT. 10. Each teacher shall be present at the schoolhouse fifteen minutes before the hour of commencing school. No substitutes shall be employed other than those appointed by the Board, without the written consent of the Sub-Committee on nomination of teachers.

OPENING EXERCISES.

SECT. 11. The morning exercises of all the schools shall commence with the reading of the Scriptures by the teacher, and the use of the Lord's Prayer. All teachers shall conduct these exercises.

DISCIPLINE.

SECT. 12. It shall be the duty of the teachers to maintain a kind, firm and vigilant parental discipline. They shall not administer corporal punishment, except in cases of urgent necessity; and a statement of all such punishment, and the reason thereof, shall be kept, for the inspection of the School Committee.

SUPERVISION.

SECT. 13. The teachers shall exercise a careful supervision over their pupils during school hours, both in the schoolrooms and at recess. They shall prescribe rules to be observed in the yards and outbuildings, and shall be held responsible for any want of neatness about their premises.

VENTILATION.

SECT. 14. The teachers shall give vigilant attention to the ventilation and temperature of the schoolrooms.

REGISTER.

SECT. 15. Every teacher shall keep a register of the name, age and date of admission, of every pupil in the school; of all absences and tardiness; of all classes formed in the school, with the name of each member.

REPORT TO PARENTS.

SECT. 16. Every teacher shall make a monthly report to the parent or guardian respecting the regularity, deportment, and

progress of each pupil. This report shall be signed by the parent or guardian, returned to the teachers, and by them preserved for the inspection of the School Committee.

DEFICIENT LESSONS.

SECT. 17. No excuse shall be received from pupils for omitted or deficient lessons, unless such lessons are made up to the satisfaction of the teacher; and where the omission or neglect is such as to render the pupil incapable of continuing with the class, such pupil shall be degraded to a lower class at the discretion of the teacher, with the approval of one or more members of the Committee.

ATTENDANCE.

SECT. 18. Any pupil absent more than a week at one time shall be considered as having left the school, and shall not be readmitted without a written order from a member of the School Committee; and, in case any pupil be absent from school more than one quarter of the school days of any one term, such pupil may be degraded by transfer to a lower class. Any pupil, however, who, by regular attendance and exemplary diligence, becomes fitted for an advanced rank, may, upon passing an examination satisfactory to the teacher and at least one member of the School Committee, be promoted to a higher class; and such promotion may be made at any period of the school year.

TARDINESS.

SECT. 19. No pupil shall enter the schoolroom during the opening exercises; and, in every case of tardiness, a satisfactory excuse from the parent or guardian shall be required. Teachers will see this rule strictly enforced.

DISMISSAL.

SECT. 20. No pupil shall be dismissed before the close of the session, except in case of sickness or urgent necessity; and no

permanent excuse shall be granted for dismissal, except by a special vote of the School Committee.

USE OF SCHOOLROOMS.

SECT. 21. No schoolroom shall be used for any other purpose than the *regular* school exercises. No subscription or contribution shall be allowed to be taken in any of the schools; no shall any person be permitted to enter any schoolhouse for the purpose of exhibiting books or other articles for sale.

ACCIDENTAL INJURY TO SCHOOL PROPERTY.

SECT. 22. Any pupil who shall accidentally injure any school property, whether fences, gates, trees or shrubs, buildings or furniture, shall be liable to pay in full for all the damage done.

INTENTIONAL MISUSE OF SCHOOL PROPERTY.

SECT. 23. Any pupil who shall, on any part of the school premises, use or write any profane or indecent language; or shall draw any obscene pictures or representations; or cut, mark, or otherwise intentionally destroy or deface, any building, furniture, or other school property,—shall be punished in proportion to the nature and extent of the offence, and shall be liable to the action of the civil law.

SUSPENSION AND EXPULSION.

SECT. 24. For profaneness, obscenity, and all other vices dangerous to the moral health and purity of the school, when said vices are habitual, and beyond correction by ordinary methods of discipline, the principal of any school may *suspend* a pupil from attendance on school exercises. In this case, the principal exercising discipline shall immediately report to the School Committee the fact of suspension, together with the particulars of the offence charged: and, upon receiving said re-

port, the Committee shall forthwith proceed to investigate the charge laid before them; and, if they find said charge proved, they may at once *expel* the offender from the school, until such time as they shall have received satisfactory evidence of the repentance and reformation of the expelled pupil; or, if the nature of the case call for legal action, they may enter complaint against the offender before the proper justice of the peace, in order that said offender may be removed to the State Reform School, or some other suitable place of correction.

SECT. 25. Every teacher will keep a copy of these By-Laws ready for reference in his or her desk.

Extract from the Gen. Statutes, State of Massachusetts.

CHAP. 41. SECT. 8. The School Committee shall not allow any child to be admitted to or connected with the Public Schools who has not been duly vaccinated.

N. B. *Teachers are expected to see this statute enforced.*

BOUNDARIES OF PRIMARY SCHOOL DISTRICTS.

Longwood School District. To include everything east of a line drawn from Longwood Depot, through Kent, Powell and Forth Streets, including houses on both sides of these streets, and following the line of Forth Street extended to the river.

Harvard Street School District. Bounded easterly by the Longwood District as above defined; southerly by Grove Street to Aspinwall Avenue, near Episcopal Church; thence following Aspinwall Avenue, but not including houses on the northerly side of the same, to the brook near Harvard St.; thence following said brook to Park St.; thence including all houses on Washington and Beacon streets to the town line; thence westerly and northerly by the town line to the Longwood district on the line of Forth St.

Pierce Primary School District. Bounded northerly by the Harvard St. District, from the Longwood Station to Park St., corner of Washington Street; thence, westerly, following Washington St. and Cypress St., with all houses on those streets to the Railroad Crossing; thence southerly and easterly, following the railroad to Longwood Station.

GRAMMAR SCHOOL DISTRICTS.

Graduates of the Newton St. and Heath St. Primary Schools may be admitted, on examination, to the Heath St. Grammar School; those of the Ward and South Primary Schools to the Ward Grammar School; those of the Harvard St., Longwood and Pierce Primary Schools to the Pierce Grammar School. None of the pupils above designated shall be admitted to any Grammar School, except as herein appointed, unless by special vote of the School Committee.

Heath St. and Newton St. Districts. Northerly by the Harvard St. District, as above described and the town line of Newton; easterly by the South Primary School District as above described; and southerly and westerly by town line.

Ward Primary School District. Bounded northerly and easterly by Brookline Branch R. R., and the town line; on the south and west by a line drawn from Lyceum Building following Washington St. to Walnut St.; thence to High St., following Irving St. in a direct line running to the Ward School-house.

South Primary School District. Bounded on the east and north by the Ward School District as above described, and by the Brookline Branch and Hartford & Erie R. R. to Cypress St.; thence following Tappan to Beacon St.; thence from the corner of Tappan and Beacon Sts. to the north end of Catlin St.; thence including Catlin St. across the reservoir to the westerly junction of Dudley and Warren Sts.; thence following Warren St. and Cottage St. to town line, including all houses on these streets; southerly by town line.

COURSE OF STUDY IN THE HIGH-SCHOOL.

DIVISIONS OF THE YEAR.			ENGLISH DEPARTMENT.		
			MONDAYS, TUESDAYS, WEDNESDAYS, AND THURSDAYS.		FRIDAYS AND SATURDAYS.
1st Term....	Algebra.....	Natural Philosophy..	History.....	Reading and Drawing	Composition; Declamation; Music
2d Term.....	Algebra.....	Natural Philosophy..	History	Reading and Drawing	Composition; Declamation; Music
3d Term.....	Algebra.....	Hygiene.....	History	Reading and Drawing	Composition; Declamation; Music
1st Term....	Geometry.....	Latin or French.....	Chemistry.....	Reading and Drawing	Composition; Declamation; Music
2d Term....	Geometry	Latin or French.....	Chemistry	Reading and Drawing	Composition; Declamation; Music
3d Term.....	Geometry	Latin or French.....	Physical Geography..	Reading and Drawing	Composition; Declamation; Music
1st Term....	Trigonometry	Latin or French.....	Physical Geography..	Reading and Drawing	Composition; Declamation; Music
2d Term....	Astronomy	Latin or French.....	Botany.....	Reading and Book'p'g	Composition; Declamation; Music
3d Term.....	Astronomy.	Latin or French.....	Botany.....	Reading and Book'p'g	Composition; Declamation; Music
1st Term....	Mental Philosophy...	Latin or French.....	Rhetoric.....	Reading, Const. U. S.	Composition; Declamation; Music
2d Term....	Mental Philosophy...	Latin or French.....	Rhetoric.....	Reading, Const. U. S.	Composition; Declamation; Music
3d Term.....	Moral Philosophy....	Latin or French.....	Rhetoric.....	Reading, Const. U. S.	Composition; Declamation; Music

DIVISIONS OF THE YEAR.		CLASSICAL DEPARTMENT.			
		MONDAYS, TUESDAYS, WEDNESDAYS, AND THURSDAYS.		FRIDAYS AND SATURDAYS.	
1st Term...	1st Year.	First Latin Lessons...	.....	.....	.....
2d Term...		Viri Romae.....	.....	.....	.....
3d Term...		Viri Romae.....	.....	.....	.....
1st Term...	2d Year.	Cæsar; Latin Gram..	.....	.....	.....
2d Term...		Cæsar; Latin Gram..	.....	.....	.....
3d Term...		Cæsar; Latin Gram..	.....	Ancient Geography..	.....
1st Term...	3d Year.	Cicero; Latin Gram..	.....	Ancient Geography..	.....
2d Term...		Cicero; Latin Gram..	.....	.....	.....
3d Term...		Virgil; Latin Gram..	.....	.....	.....
1st Term...	4th Year.	Virgil; Latin Gram..	.....	.....	.....
2d Term...		Virgil; Latin Gram..	.....	.....	.....
3d Term...		Reviews.....	.....	.....	.....

LIST OF BOOKS USED IN THE BROOKLINE PUBLIC SCHOOLS.

Text Books used in the High School.

English Reading and Rhetoric.—Scott, Campbell, Goldsmith, Milton, Shakespeare, Outlines of Composition by Zander and Howard, Quackenbos's Rhetoric.

Mathematics.—Farrar's Arithmetical Problems, Greenleaf's Elementary Algebra, Sherwin's Algebra, Davies's Legendre, Science of Form, Davies's Trigonometry, Hitchcock's system of Bookkeeping, and the Metric System.

Astronomy.—Lockyer's Astronomy.

Natural Science.—Steele's Fourteen Weeks in Natural Philosophy, Rolfe and Gillet's Natural Philosophy, Steele's Fourteen Weeks in Chemistry, Congdon and Green's Botany, How Plants Grow, Agassiz and Gould's Zoölogy, Warren's Physical Geography, Guyot's Earth and Man, and Tenney's Geology.

Latin.—Stoddard's Latin Series, Andrews and Stoddard's or Harkness's Latin Grammar, Viri Romae, Cæsar, Virgil, Cicero, Arnold's Latin Prose Composition, and Andrew's Latin Lexicon.

Greek.—Goodwin's Greek Grammar, Sophocles' Greek Grammar, Xenophon's Anabasis, Homer's Iliad, Arnold's Greek Prose Composition, and Liddell and Scott's Greek Lexicon.

French.—Pinney and Arnault's French Grammar, Fables de la Fontaine, Album Poétique, Jeune Abeille du Parnasse, Collet's Dramatic Reader, Au Coin du Feu, College Series of Modern French Plays, Madame La Duchesse d'Orleans, and Spier's and Surenné's French Dictionary.

History.—Weber's Universal History, Pinnock's Goldsmith's History of England, Smith's History of Greece, and Worcester's General History.

Chemistry.—Steele's Fourteen Lessons.

Miscellaneous.—Baird's Classical Manual, Wayland's Intellectual Philosophy, Upham's Mental Philosophy, Wayland's Moral Philosophy, Shepard's Constitutional Class-Book, and Worcester's and Webster's English Dictionaries.

Text Books used in the Grammar Schools.

Hillard's Intermediate, Fifth, and Sixth Readers (New Series), Progressive Third Reader, Progressive Speller, Town & Holbrook, Colburn's Mental Arithmetic, Webster's and Worcester's Dictionaries, Greenleaf's Common School Arithmetic.

Green's English Grammar.

Lossing's Common School History.

Guyot's Intermediate Geography.

Payson, Dunton & Scribner's Writing Books.

Text Books used in the Primary Schools.

Analytical Primary Readers, First, Second, and Third.

Hillard's First, Second, Third, and Fourth Readers.

The Progressive Speller, Bumstead's Spelling and Thinking combined.

Bumstead's First School Book, Guyot's Elementary Geography, Colburn's Mental Arithmetic.

Greenleaf's Primary Arithmetic.

Payson, Dunton & Scribner's Writing Books.

Slate Exercises in Written Orthography, Written Arithmetic, and Drawing.

TAX LIST

OF THE

TOWN OF BROOKLINE,

FOR THE YEAR 1870.

RATE — \$7.55 ON \$1000.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
37 CONGRESS STREET.

1871.

TAX LIST FOR 1870.

NAMES AND RESIDENCES.	POLL TAX	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Abbot E. M. Brighton av.	.....	8500	.....	.....	63 75
Abbot Martha T. Boston.	.....	.....	House High st. 3000, land 10095 ft. 1200.	4200	31 50
Abbott John C. Harvard st.	2 00	28700	House 6500, stable 500, billiard hall 500, land 48000 ft. 9600.	17100	345 50
Abbott John C. trustee.	.....	3200	.....	.....	24 00
Ackers H. & M. Boylston st.	.....	.....	House 2400, land 1 a. 1000.	3400	25 50
Adams Daniel D. White pl.	2 00	.....	House 900, land 1-16 a. 300.	1200	11 00
Adams George, heirs of.	.....	.....	House 3500, stable 500, land 30000 ft. 2400.	6400	48 00
Adams George H. Pleasant st.	2 00	.....	.....	.....	2 00
Adams George H. trustee.	.....	4900	.....	.....	36 75
Adams Matthew with H. S. Williams.	2 00	.....	.....	.....	2 00
Aiken Henry M. Walnut st.	2 00	7000	.....	.....	54 50
Allen Benjamin F. Harvard st.	2 00	10000	.....	.....	77 00
Allen John, Walnut st.	2 00	.....	.....	.....	2 00
Allen Lyman W. Dudley st.	2 00	.....	.....	.....	2 00
Allen Phillip S. Pleasant st.	2 00	1000	House 4000, stable 600, land 16600 ft. 1800, land Linden pl. 27895 ft. 2800, land Harvard st. 45883 ft. 6800	15500	125 75
Allen Rufus S. Dudley st.	2 00	.....	House 2300, stable 300, land 44337 ft. 1000.	3600	29 00
Allen Samuel S. Monmouth st.	2 00	1500	House 5000, land 19500 ft. 2900.	7900	72 50
Allen Stephen M. Boston.	.....	.....	House Fairmount 2500, land 1-2 a. 500.	3000	22 50
Almy Frederick, Ivy st.	2 00	15000	.....	.....	114 50
Almy Frederick jr. Ivy st.	2 00	.....	.....	.....	2 00
Ames Pelham W. Hawes st.	2 00	1600	.....	.....	14 00
Ames Seth, Colchester st.	2 00	16000	House 8000, land 21780 ft. 4300.	12300	214 25
Amory Frederick, Warren st.	2 00	15000	.....	.....	114 50
Amory James S. Warren st.	2 00	50000	House 8000, stable 1200, greenhouse 1000, land 19 a. 14200.	24400	560 00
Amory J. S. et. al. trustees for C. McCurdy	.....	5500	.....	.....	41 25
Amory James S. guardian.	.....	15000	.....	.....	112 50

Amory Mrs. James S. Warren st....	100000	.....	.....	.....	750 00
Amory Robert, Colchester st.....	10000	2 00	.....	House 7500, stable 500, land 41640 ft. 8300, house Carlton st. 6500, land 15648 ft. 3100.	271 25
Amory William, Boston.....	.....	.....	.....	House Beacon st. 9000, stable 2500, land 11 a. 11000, double house Pleasant st. 7500, stable 1000, land 1-8 a. 500, land Pleasant st. 80564 ft. 5500, land Hyde Park 56640 ft. 4000.	307 50
Angell George T. Hawes st.....	15500	2 00	.....	.....	118 25
Anders Charles with W. B. Chaplin..	.....	2 00	.....	.....	2 00
Appleton William, Boston.....	.....	.....	.....	Land Heath st. 4 a.....	18 00
Archer E. Freeman, Thayer pl.....	.....	2 00	.....	.....	2 00
Armington Asa W. Washington st....	.....	2 00	.....	.....	2 00
Armstrong John, White pl.....	.....	2 00	.....	.....	2 00
Aspinwall John S. G. Thayer pl.....	.....	2 00	.....	.....	2 00
Aspinwall Thomas, Boston.....	.....	.....	.....	.....	2 00
Aspinwall William, Washington st...	1000	2 00	.....	House Aspinwall ave. 300, land So. side Aspinwall and Harvard st. 210130 ft. 14000, land So. side Aspinwall av. to railroad 180513 ft. 6000, land East side Toxteth st. and Nor. side Aspinwall av. 249678 ft. 9000, land W. side Toxteth st. 1 a. 3200, marsh rear Toxteth st. 1 1-2 a. 600, land East side railroad 1 a. 1500, marsh 2 1-2 a. 1000, marsh 3 1-2 a. 1400.	277 50
Aspinwall William, Washington st...	1000	2 00	.....	House 4000, stable 300, greenhouse 300, land 11 1-2 a. 13800, barn Washington st. 200, land 10 a. 7500, land in rear of house 20 a. 15000, orchard 7 1-2 a. 5600, land Washington st. 7 1-2 a. 5600.	401 75
Aspinwall Wm. trustee.....	.....	.....	.....	Land Perry, Francis and Toxteth sts. 22048 ft.....	20 25
Aspinwall Wm. Bowditch & Barrett tr's	47300	.....	.....	Land Aspinwall avenue 22625 ft. 2500, land Toxteth st. 19106 ft. 1600, land Francis st. 68513 ft. 3000, land Kent st. 125445 ft. 7500, marsh 1 1-2 a. 600, marsh 28860 ft. 300.	471 00
Aspinwall Wm. and Wm. A. Tappan	.....	.....	.....	Marsh by the Creek and Goddard 3 3-4 a.....	11 25
Atkinson Chas. M. with J. L. Gardner	.....	2 00	.....	.....	2 00
Atkinson Edward, Heath st.....	35000	2 00	.....	House 10000, stable 1500, Root house 300, land 1 1-2 a. 3700, school house Walnut st. 1000, land 1-16 a. 100	389 00
Atkinson George, Guild av.....	4000	2 00	.....	House 3000, land 44037 ft. 2000.....	69 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Atkinson George, trustee.....	.....	800	.....	.....	6 00
Atkinson W. P. and Edward, trustees	.....	3000	House 3500, land 15500 ft. 1200.....	4700	57 75
Atwell Louisa, Reservoir lane.....	.....	.....	House 3000, stable 500, land 3 a. 2000.....	5500	41 25
Atwood Isaac, White pl.....	2 00	.....	.....	.....	2 00
Austin James R. Boston.....	.....	.....	Land Cypress st. 8750 ft.....	900	6 75
Azarian Joseph, Mountfort st.....	2 00	3500	.....	.....	28 25
Babcock Lucy, Harvard st.....	.....	65000	House 800, barn 300, land 6 7-8 a. 8000.....	9100	555 75
Bachelder Charles W. Prospect st....	2 00	.....	House 2500, land 1-8 a. 1000.....	3500	28 25
Bachelder Josiah G. Kent st.....	2 00	6000	House 8000, stable 1000, land 31287 ft. 5500.....	14500	155 75
Bacon Francis, Boston.....	.....	.....	Land Avon st. 8 a.....	4000	30 00
Bacon Francis E. Clyde st.....	2 00	25000	House 3000, do. 1500, do. 1500, do. 1000, barn 800, do. and shed 800, do. 500, land 117 1-4 a. 20000.	29100	407 75
Bacon Francis H. Harvard st.....	2 00	.....	.....	.....	2 00
Bacon Joseph V. estate of.....	.....	1600	.....	.....	12 00
Bacon Joseph V. trustee.....	.....	2100	.....	.....	15 75
Bacon Thomas H. Park st.....	2 00	7000	House 4500, land 53000 ft. 4500.....	9000	122 00
Bacon Thos. H. trustee and adm'r....	.....	500	.....	.....	3 75
Barr Daniel, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Baker Bangs S. Walnut st.....	2 00	.....	.....	.....	2 00
Baker Benj. F. Cypress st.....	2 00	2000	House 3800, land 10000 ft. 1200, shop Washington st. 500, stable 200, do. 100, land 9500 ft. 2000, land Ver- non st. 12000 ft. 1200.	9000	84 50
Baker James, Newton st.....	2 00	500	House 4500, barn 800, do. 300, do. 500, land 13 a. 4500	10600	85 25
Bancroft Charles P. Cypress st.....	2 00	2500	House 6000, stable 800, land 30858 ft. 3700.....	10500	99 50
Bangs Wm. A. Pleasant st.....	2 00	3000	.....	.....	24 50
Barlow Alfred with Jos. Began.....	2 00	.....	.....	.....	2 00
Barnard Frederick, Washington st....	2 00	.....	.....	.....	2 00
Barnard William, estate of.....	.....	.....	House 2000, barn 400, do. 200, shop 100, land 1-8 a 1000.	3700	29 75

Barnard Wm. Henry, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Barnett Mrs. Robert, Heath st.	.....	.....	.....	House 4500, stable 500, land 85000 ft.	3500	.....	63 75
Barrett George T. School st.	2 00	.....	.....	.....	.....	.....	2 00
Barrett James, Pearl pl.	2 00	.....	.....	.....	.....	.....	2 00
Barrett James, Western av.	2 00	.....	.....	.....	.....	.....	2 00
Barrett Michael, Boylston st.	2 00	.....	.....	House 500, land 3378 ft.	500	1000	9 50
Barrett Patrick, Pearl pl.	2 00	.....	.....	.....	.....	.....	2 00
Barrett Thomas, Pearl pl.	2 00	.....	.....	.....	.....	.....	2 00
Barry Michael, Boylston st.	2 00	.....	.....	House 300, land 1-2 a.	300	600	6 50
Bartlett James, Washington st.	2 00	.....	3000	House 2000, barn and shed 1500, land 85 a.	18000	21500	18 75
Bartlett James Jr. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Batison Wm. J. St. Mary st.	2 00	.....	.....	.....	.....	.....	2 00
Baxter Albert G. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Baxter Albert G. jr, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Baxter Benj. F. Western av.	2 00	.....	.....	.....	.....	.....	2 00
Baxter Sidney R. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Bayard Richard, Carlton st.	2 00	.....	1500	.....	.....	.....	1 25
Beals Samuel, Boylston st.	2 00	.....	.....	.....	.....	.....	2 00
Beals James H. Park st.	2 00	.....	10000	House 7500, stable 1000, land 67000 ft.	10000	18500	21 75
Beals James H. and Harrington.	2 00	.....	.....	Land Harvard st. 13 a.	.....	13000	97 50
Beard Alanson W. Harvard st.	2 00	.....	11900	House 10000, stable 1500, barn 1000, land 9 1-2 a.	9500	22000	256 25
Beck Frederick, Washington pl.	2 00	.....	4400	House 5000, stable 500, land 3-4 a.	5000	10500	113 75
Began Joseph, Beacon st.	2 00	.....	600	House 4000, stable 500, house and greenhouse 1000, land 75995 ft.	1500	7000	59 00
Bell A. D. S. Pleasant st.	2 00	.....	1000	.....	.....	.....	9 50
Bellows Wm. M. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Benner Orchard, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Bennett Stephen D. Washington st.	2 00	.....	40000	House 6500, stable 1500, land 108000 ft. 10000, land City-press st. 33713 ft.	3300	21300	461 75
Bense Joseph, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Bentley David, Washington st.	2 00	.....	1000	.....	.....	.....	9 50
Benton Austin W. Vernon st.	2 00	.....	35000	House 6000, stable 1000, land 40000 ft.	4500	11500	350 75
Benton-Austin W. guardian.	.....	.....	4300	.....	.....	.....	32 25
Berry Charles, Harvard st.	2 00	.....	.....	.....	.....	.....	2 00
Bickford Ira H. Beacon st.	2 00	.....	400	.....	.....	.....	5 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Binney Amos R. Park st.....	2 00	500	House 1500, stable 300, land 1-4 a. 1000.....	2800	26 75
Bird Albert H. Webster st.....	2 00	1500	.....	.....	13 25
Bird Fred. E. Walnut st.....	2 00	10000	.....	.....	77 00
Bird George W. Washington st.....	2 00	2000	House and store 5000, do. by Cheney 3000, land 2304 ft. 1700, double house Davis ct. 3000, stable 300, land 9400 ft. 2800.	15800	135 50
Bird Harrison, Harvard st.....	2 00	35000	House 6500, stable 500, land 67000 ft. 12000.....	19000	407 00
Bird John A. Walnut st.....	2 00	15000	House 7000, stable 1200, land 3 3-4 a. 13000.....	21200	273 50
Bird Wm. 2d, estate of.....	.....	65000	House 6000, stable 600, cottage 500, land 4 1-2 a. 11200	18300	624 75
Bird Wm. B. Walnut st.....	2 00	1000	.....	.....	9 50
Bird Wm. H. Walnut st.....	2 00	1000	.....	.....	9 50
Bixby Henry C. St. Paul st.....	2 00	1500	Two houses 11000, land 14400 ft. 1800.....	12800	109 25
Blaisdell John E. Carlton*st.....	2 00	.....	.....	.....	2 00
Blake Arthur W. Washington st.....	2 00	40000	.....	.....	302 00
Blake George B. Washington st.....	2 00	150000	House 10000, stable 1500, greenhouse 1000, land 25 7-8 a. 50000.	62500	1595 75
Blake George S. Monmouth st.....	2 00	1000	House 6500, land 19500 ft. 3900.....	10400	87 50
Blanchard George, Western av.....	2 00	.....	.....	.....	2 00
Blaney Henry, Vernon st.....	2 00	20000	House 7500, stable 6000, house 1000, billiard room 700, land 191600 ft. 19000, house cor. Park st. 6000, stable 1200, carriage house 800, land 30000 ft. 4500, house Park st. by Gilbert 4500, stable 500, land 20000 ft. 3000, house Babcock st. No. 4 6500, do. No. 18 6000, do. No. 27 6500, do. No. 32 5500, land 43 a. 50000.	129200	1121 00
Blaney Mrs. Henry.....	.....	.....	House Winchester st. 4000, stable 700, land 27000 ft. 2100	6800	51 00
Blight John, Boylston st.....	2 00	.....	.....	.....	2 00
Bliss John P. Davis ct.....	2 00	1000	.....	.....	9 50
Blood Rufus H. Western av.....	2 00	.....	.....	.....	2 00
Blute Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Boardley Benj. Panter's building....	2 00	.....	.....	.....	2 00

Bogman George E. Washington st.	2 00	1000	.....	.....	9 50
Boody — Prospect st.	2 00	.....	.....	.....	2 00
Borden Benj. with F. E. Bacon.	2 00	.....	.....	.....	2 00
Borland John, Pearl pl.	2 00	.....	.....	.....	2 00
Boston City of. . . . .	.....	.....	Land adjoining Reservoir 1 1-8 a. 2500, land Boylston st. 1-4 a. 500.	3000	22 50
Boston and Albany R. R. Corporation . . . . .	.....	.....	House opposite Brookline Station 300, land 1-16 a. 500, car house 1500, stable 500, land at Station 1 a. 4000, land at Longwood Station 1 a. 1000, marsh 9 3-4 a. 4900, house Western av. by Blood 1500, land 1-4 a. 500, house near Cambridge bridge 1800, land 4471 1/4 ft. 6000, land near Brookline Station south side railroad 10000 ft. 1000.	23500	176 25
Boston and Roxbury Mill Corporation . . . . .	.....	.....	Corey marsh 3 3-4 a. 2500, marsh by mill dam 1 1-4 a. 800, Whitney & Mason marsh 2 1-4 a. 1600.	4900	36 75
Boston Theological Seminary. . . . .	.....	.....	Land Washington st. 1 1/4 a. 16800, land Beacon and Tappan sts. 15 a. 15000.	31800	238 50
Boston Water Power Company. . . . .	.....	.....	C. Craft marsh 3 3-4 a. 2500, Hammond marsh 6 1-4 a. 3200, Kingsbury and Wymann marsh 5 1-16 a. 2600.	8300	62 25
Bowditch Elizabeth B. Walnut st. . . . .	.....	50800	House 20000, stable 5000, greenhouse 1000, land 6 2-3 a. 15000, house Fairmount by Taft 1000, land 1-4 a. 300.	42300	698 25
Bowditch Elizabeth B. by J. Ingersoll Bowditch and others, trustees.	.....	800000	.....	.....	6000 00
Bowditch James H. Tappan st.	2 00	.....	.....	.....	2 00
Bowditch Wm. I. Tappan st.	2 00	25000	House 10000, stable 1000, cottage 700, land 13 1-2 a. 12000.	23700	367 25
Bowditch Wm. I. et. al. trustees for Thorndike heirs.	.....	16000	.....	.....	120 00
Bowditch Wm. I. trustee for Higgin- son et. al.	.....	2500	.....	.....	18 75
Bowditch Wm. I. trus. for Harrington.	.....	2700	.....	.....	20 25
Bowen Patrick W. White pl.	2 00	200	House 900, land 3096 ft. 300, shop Boylston st. 700, land 2818 ft. 400.	2300	20 75
Bowers John W. Brighton av.	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bowers William, Washington st.....	2 00	.....	.....	.....	2 00
Bowler ——— Washington st.....	2 00	.....	.....	.....	2 00
Bowler Joshua, Washington st.....	2 00	.....	.....	.....	2 00
Bowler & Whitney, Washington st.....	.....	3000	.....	.....	22 50
Bowman Alonzo, School st.....	2 00	.....	.....	.....	2 00
Boyd Leslie, Abbot's wharf.....	2 00	.....	.....	.....	2 00
Boyle Neale with J. S. Amory.....	2 00	.....	.....	.....	2 00
Brackett I. Lewis, Pleasant st.....	2 00	.....	House 2800, land 13420 ft. 1400.....	4200	33 50
Bradford Thomas with Mrs. M. Cabot	2 00	.....	.....	.....	2 00
Bradley Benj. estate of.....	.....	6000	.....	.....	45 00
Braman G. T. W. Boston.....	.....	.....	Craft marsh cor. Beacon st. and Brighton av. 3 a.....	3000	22 50
Braman James, Boylston st.....	2 00	.....	.....	.....	2 00
Brett Zenas F. Harvard st.....	2 00	3000	House 5500, stable 500, land 18500 ft. 2500.....	8500	88 25
Brigham Wm. E. Jamaica Plain.....	.....	.....	Stable Washington st. by Brownell 1000, land 1-4 a. 1500.	2500	18 75
Briggs Richard, Hawes st.....	2 00	5000	House 6000, land 33728 ft. 6700.....	12700	134 75
Broadhead Daniel D. Boylston st.....	2 00	1500	House 4000, stable 400, land 1-2 a 2000.....	6400	61 25
Broadhead Francis D. Boylston st.....	2 00	.....	.....	.....	2 00
Brockway Charles G. Park st.....	2 00	.....	.....	.....	2 00
Broderick Morris, Pearl pl.....	2 00	.....	.....	.....	2 00
Brookline Gas Light Company.....	.....	73000	Gas Works 10000, house 1000, land 55000 ft. 16000.....	27000	750 00
Brookline Land Company.....	.....	.....	Land High st. and sts. adjoining 49 a.....	80000	600 00
Brooks George, Harvard st.....	2 00	3000	House 5500, land 35000 ft 5200.....	10700	104 75
Brooks George executor.....	.....	.....	Marsh 3 1-2 a. 1700, land Heath st. 7 1-2 a. 400.....	2100	15 75
Brooks Jas. with Mrs. M. J. Williams	2 00	.....	.....	.....	2 00
Brooks Lyman B. Chestnut pl.....	2 00	800	House Colchester st. by Thorndike 7500, land 41640 ft 8000.	15500	8 00
Brooks Peter C. Boston.....	.....	.....	.....	.....	116 25
Brophy Lawrence with F. Sweetser.....	2 00	.....	.....	.....	2 00
Brower Fred. Newton st.....	2 00	.....	.....	.....	2 00

Brown Augusta M. Boylston st.....	2200.	.....	.....	.....	16 50
Brown Brothers, Washington st.....	2500	.....	.....	.....	18 75
Brown Edward J. Park st.....	6000	.....	.....	.....	47 50
Brown George F. Winchester st.....	2500	House 5500, stable 800, land 16000 ft. 1600.....	.....	7900	80 00
Brown Jane, Walnut st.....	600	House 2000, stable 200, land 1-4 a. 1500.....	.....	3700	32 25
Brown Joseph T. Boston.....	.....	House Newton st. 3500, land 19 a. 5000.....	.....	8500	63 75
Brown Thomas S. Walnut st.....	2 00	.....	.....	.....	2 00
Brown Wm. Lewis w'h C. P. Bancroft	2 00	.....	.....	.....	2 00
Brown Wm. S. Walnut st.....	2 00	.....	.....	.....	2 00
Bruce Benj. Harvard av.....	2 00	House 5000, stable 500, land 30000 ft. 4500.....	10000	.....	77 00
Bryant John D. Mountfort st.....	3000	.....	.....	.....	24 50
Bryant Thomas G. Washington st.....	2 00	.....	.....	.....	2 00
Buck John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Bucklin S. S. Providence.....	.....	Land Beacon st. 27000 ft.....	5000	.....	37 50
Burbank John, Walnut st.....	2000	.....	.....	.....	17 00
Burditt Horatio S. Harvard av.....	15000	House 10000, stable 1000, land 30000 ft. 4500.....	15500	.....	230 75
Burke Martin, Ackers pl.....	2 00	House 500, land 39229 ft. 600.....	1100	.....	10 25
Burke Michael, Pearl pl.....	2 00	.....	.....	.....	2 00
Burke Patrick, Washington st.....	2 00	.....	.....	.....	2 00
Burke Thomas, Davis pl.....	2 00	Land Davis pl. 1554 ft.....	200	.....	3 50
Burkhardt G. T. Boston.....	.....	Land Newton st. 31 a. 3100, woodland do. 5 a. 600, meadow Heath st. 6 a. 600	4300	.....	32 25
Burleigh Sylvester S. Walnut st.....	2 00	.....	.....	.....	2 00
Burnham John A. Essex st.....	150000	House 20000, stable 1500, carriage house 300, land 10 a. 35000.	56800	.....	1553 00
Burnham John A. trustee.....	2000	.....	.....	.....	15 00
Burnham John A. and A. A. Lawrence trs. for parties out of State	11000	.....	.....	.....	82 50
Burnham John A. and A. A. Lawrence, trustees.....	2000	.....	.....	.....	15 00
Burnham John A. and others, trustees for Mrs. S. H. A. Burnham.....	17000	.....	.....	.....	127 50
Burnham Mrs. S. H. A. Mountfort st.....	10800	.....	.....	.....	81 00
Burns Dennis, Boylston st.....	2 00	.....	.....	.....	2 00
Burns John, Walnut st.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Burns Matthias, Walnut st.....	2 00	.....	.....	.....	2 00
Burns Patrick, with A. Lowell.....	2 00	.....	.....	.....	2 00
Burns Patrick, Brighton st.....	2 00	.....	House 1200, land 7504 ft. 300.....	1500	13 25
Burrill Charles, Harvard st.....	2 00	.....	House 3800, land 11575 ft. 2300.....	6100	47 75
Bush Dacre, Beacon st.....	2 00	.....	.....	.....	2 00
Bush Samuel L. Beacon st.....	2 00	15000	House 8000, land 39000 ft. 7800.....	15800	233 00
Buzzle John, White pl.....	2 00	.....	.....	.....	2 00
Byrne Augustine, Newton st.....	2 00	.....	.....	.....	2 00
Cabot Edward C. High st.....	2 00	8000	House 4800, land 4 1-2 a. 5400.....	10200	138 50
Cabot Eliza, Warren st.....	.....	70000	House 16000, stable 3000, barn 500, greenhouse 2000, do. 700, do. 400, vegetable house 1000, barn 300, farm house 600, do. 800, land 31 a. 25000.....	50300	902 25
Cabot Follen, High st.	2 00	10000	House 5000, land 20442 ft. 2000.....	7000	129 50
Cabot Francis, Heath st.....	2 00	17000	House 5000, stable 500, land 4 a 4000.....	9500	200 75
Cabot J. Eliot, Clyde st.....	2 00	13000	House 7500, stable 800, land 4 a. 3200.....	11500	185 75
Cabot John H. Brighton st.....	2 00	12000	.....	.....	92 00
Cabot Marianne, Brighton st.....	.....	40000	House 4500, stable 500, land 2 1-4 a. 3000, unfinished house Summit st. 5000, land 19858 ft. 2400.....	15400	415 50
Cabot Martha E. Clyde st.....	.....	2200	.....	.....	16 50
Cabot Mary E. Brighton st.....	.....	6200	.....	.....	46 50
Cabot Sarah, Warren st.....	.....	3500	.....	.....	26 25
Cairns Timothy, Davis pl.....	2 00	.....	.....	.....	2 00
Campbell Adam, Dudley st.....	2 00	.....	.....	.....	2 00
Campbell James, Brighton av.....	2 00	.....	.....	.....	2 00
Candage R. G. F. Washington pl.....	2 00	1000	Land Harvard av. 17446 ft.	3100	32 75
Candler Mrs. High st.....	.....	6000	.....	.....	45 00
Candler John W. High st.....	2 00	40000	House 9500, stable 700, land 77337 ft. 9000.....	19200	446 00
Cantwell Lawrence, Boylston st.....	2 00	.....	.....	.....	2 00
Cantwell Nicholas, Boylston st.....	2 00	.....	House 1300, land 2901 ft. 400.....	1700	14 75

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.		POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.		TOTAL REALEST.	TOTAL TAX.
Chester Walstein	R. Walnut st.....	2 00	7600				59 00
Christy John	Washington st.....	2 00					2 00
Church Ephraim	M. estate of.....			House Harvard st. 2300, land 8000 ft. 1200.		3500	26 25
Churchill Mary	Harvard st.....		1000	House 4500, land 16000 ft. 2000.		6500	56 25
Clapp J. Wilkinson	Colchester st.....	2 00		Unfinished house St. Paul st. 2000, land 9695 ft. 1100.		3100	25 25
Clark Benj. W.	est. of Westminster, Vt.....			Land Walnut st. 10000 ft.....		700	5 25
Clark Burnham	with H. Upham.....	2 00					2 00
Clark Caleb	heirs of.....			House Walnut st. 2000, land 4 1-4 a. 11500.		13500	101 25
Clark Edwin	Thayer pl.....	2 00	600				6 50
Clark Henry G.	Boston.....			Land Pleasant st. 63752 ft.		4400	33 00
Clark Mrs. Joshua C.	Warren st.....		5000				37 50
Clark Mira M.	Walnut st.....		4500				33 75
Clark Mitchell J.	Dudley st. Longw'd.....	2 00					2 00
Clark Nancy	Walnut st.....		7000				52 50
Clark Samuel	Walnut st.....	2 00	8900	House 6500, stable 400, land 28000 ft. 2800.		9700	131 50
Clark Sarah B.	Warren st.....		11500				86 25
Clark S. B. and S. B. R.	Warren st.....			House 3000, stable 300, land 2 a. 2000, land Heath st. 14 a. 1000.		6300	47 25
Clark Simon	White pl.....	2 00					2 00
Clark Susanna B. R.	Warren st.....		11500				86 25
Clark Wm. P.	Harvard av.....	2 00	500				5 75
Clarke Albert	Boston.....			House Brighton av. 1200, stable 300, land 1-2 a. 800.		2300	17 25
Clemens ———	Davis pl.....	2 00					2 00
Clement Wm. W.	Royalston, Mass.....			House Thayer pl. 1000, do. 800, land 10726 ft. 1500.		3300	24 75
Clifford Albert W.	Newton st.....	2 00					2 00
Cobb Albert A.	Walnut st.....	2 00	57400	House 8000, stable 1000, land 200000 ft. 16000.		25000	620 00
Cobb Roscoe A.	Walnut st.....	2 00					2 00
Cochran Michael	Western av.....	2 00					2 00
Codman James M.	Warren st.....	2 00	20000				152 00
Collins Henry	Washington st.....	2 00		House 4000, land 4817 ft. 1500.		5500	43 25

Collins & Chase, Washington st.....	1 00	3000 Stable 1800, land 5745 ft. 1700.....	3500	48 75
Collins Thos. Western av.....	2 00	.....	.....	2 00
Conant Joshua, Washington st ^e	2 00	5000 House 3500, stable 300, land 29602 ft. 8800.....	12600	134 00
Conant Nathaniel, Washington st.....	2 00	5000.....	.....	39 50
Condry Michael, Washington st.....	2 00	.....	.....	2 00
Condry Michael, Boylston st.....	2 00	.....	.....	2 00
Condry Patrick, Western av.....	2 00	.....	.....	8 75
Conneally Philip P. Washington st.....	2 00	200 Bake house 1500, stable 300, land 1-8 a. 1800.....	3600	30 50
Connelly Edward, Carlton st.....	2 00	.....	.....	2 00
Connelly John, Kerrigan pl.....	2 00	.....	.....	2 00
Conner Henry with F. P. Denny.....	2 00	.....	.....	2 00
Connors Cornelius, Pearl pl.....	2 00	House 500, land 1-16 a. 300.....	800	8 00
Conway Andrew, Western av.....	2 00	House Pearl pl. 900, land 1-8 a. 600.....	1500	13 25
Conway John, Western av.....	2 00	House 1000, land 1-16 a. 300.....	1300	11 75
Conway Martin with W. H. Foster.....	2 00	.....	.....	2 00
Conway Patrick, Western av.....	2 00	.....	.....	2 00
Conway Patrick, Washington st.....	2 00	.....	.....	2 00
Cook Bradford P. Walnut st.....	2 00	.....	.....	2 00
Cook Isaac estate of.....	.....	12000 House Cottage st. 3000, stable 500, land 1 a. 1500.....	5000	127 50
Cook John, Boylston st.....	2 00	.....	.....	2 00
Cook John C. School st.....	2 00	500.....	.....	5 75
Cook Richard with Sam'l A. Robinson	2 00	.....	.....	2 00
Coolidge David, Harvard st.....	2 00	500 House 2500, two barns 1000, two carriage houses 500, land 28 a. 16800.....	20800	161 75
Coolidge David S. Harvard st.....	2 00	7000 House 3500, barn 500, land 5 a. 4000.....	8000	114 50
Coolidge George H. Harvard st.....	2 00	.....	.....	2 00
Coolidge Henry S. Harvard st.....	2 00	.....	.....	2 00
Coolidge James W. Harvard st.....	2 00	.....	.....	2 00
Coolidge Wm. D. Harvard st.....	2 00	5500 House and store 6000, stable 500, land 28000 ft. 5000, house Beacon st. by Bickford 4500, stable 300, land 38000 ft. 5700.....	22000	208 25
Cooper Edward, Thayer pl.....	2 00	.....	.....	2 00
Corcoran Joseph, Boylston st.....	2 00	.....	.....	2 00
Corcoran Thos. Boylston st.....	2 00	.....	.....	2 00
Corey F. Henry, Washington st.....	2 00	1000 House 3000, barn 500, do. 500, land 5 a. 4000.....	8000	69 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Corey Lucy, Washington st.....	.....	5000	House 3000, stable 500, land 3 a. 3600.....	7100	90 75
Corey Timothy, Washington st.....	2 00	40000	House 3000, do. by Misses Corey 3500, farm house 800, barn 500, do 400, land 41 1-2 a. 30000.	38200	588 50
Cormerais John, Boston.....	.....	.....	House Walnut st. 4000, stable 800, land 25000 ft. 5000.	9800	73 50
Coss James, Walnut st.....	2 00	.....	.....	.....	2 00
Cotting Charles U. Hawes st.....	2 00	32000	.....	.....	242 00
Cotting Chas. U. trustee for Sarteges.....	.....	5000	.....	.....	37 50
Cotting Chas. U. trustee for Terrill.....	.....	1000	.....	.....	7 50
Cotting C. U. and Adams, trustees.....	.....	5300	.....	.....	39 75
Cotting Eugene, Hawes st.....	.....	3400	.....	.....	25 50
Cotting Helen D. Hawes st.....	.....	3300	.....	.....	24 75
Cotton Joseph H. Kent st.....	2 00	85000	.....	.....	639 50
Cotton Wm. C. Kent st.....	2 00	5000	.....	.....	39 50
Coughlin John, Boylston st.....	.....	.....	.....	.....	2 00
Coughlin Wm. Davis pl.....	2 00	.....	.....	.....	2 00
Cousens Brothers, Brighton av.....	.....	7000	Office 500, coal shed 600, stable 200, wharf 42670 ft. 10200, flats 17330 ft. 1800.	13300	152 25
Cousens John E. Essex st.....	2 00	.....	.....	.....	2 00
Cousens Oliver, Prospect st.....	2 00	.....	House 2500, stable 200, land 5000 ft. 1000, house by Brackett 4500, land 5000 ft. 1000, house Harvard st. by Daniels et al. 3500, land 10000 ft. 2000.	14700	112 25
Cousens O. & E. J.....	.....	.....	House School st. by Curtis 1500, land 4989 ft. 1000, block five tenements 5000, land 7677 ft. 1600, house corner Harvard pl. 1500, land 3544 ft. 700, four houses Harvard pl. 1500 each 6000, land 10595 ft. 1500, land school st. 8254 ft. 1600.	20400	153 00
Cowen Wm. H. Clyde st.....	2 00	.....	House 400, barn 100, land 23 a. 13800.....	14300	109 25
Cowley Susan R. School st.....	.....	.....	House 1600, land 1-8 a. 1000.....	2600	19 50
Cox T. W. & J. H.....	.....	.....	Two houses unfinished Winchester st. 3500 each 7000, land 32000 ft. 3200.	10200	76 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Curley Michael with G. M. Dexter...	2 00	.....	.....	.....	2 00
Curley Patrick with C. K. Kirby.....	2 00	.....	.....	.....	2 00
Currier Warren G. Washington st....	2 00	2000	House and store 6000, land 2581 ft. 1900.....	7900	76 25
Curry John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Curry Simon, Davis pl.....	2 00	.....	.....	.....	2 00
Curry Thos. Davis pl.....	2 00	.....	House 300, land 1-6 a. 200.....	500	5 75
Curry W. F. with D. W. Russell.....	2 00	.....	.....	.....	2 00
Curtin Michael, Davis pl.....	2 00	.....	.....	.....	2 00
Curtis Catharine P. West Roxbury....	2 00	.....	Land Newton st. 6 a.....	1200	9 00
Curtis Cyrus D. Brighton.....	2 00	.....	House Heath st. by Chadbourne 1700, stable 400, land 5 a. 1500.....	3600	27 00
Curtis Elijah J. School st.....	2 00	500	.....	.....	5 75
Curtis George, Harvard st.....	2 00	75000	.....	.....	564 50
Curtis Geo. S. and J. H., W. Roxbury ..	2 00	.....	Land Newton st. 26 a.....	2600	19 50
Curtis John Gardner, St. Paul st.....	2 00	500	House 5500, land 22123 ft. 2400.....	7900	65 00
Cushing George S. Boylston st.....	2 00	.....	House 3500, land 1-2 a. 1800.....	5300	41 75
Cushing Rachel A. High st.....	2 00	1500	.....	.....	11 25
Cushman Albert, Aspinwall av.....	2 00	500	House 3000, land 8761 ft. 1200.....	4200	37 25
Cushman Edwd. F. Harrison pl.....	2 00	5000	.....	.....	39 50
Cusick Andrew J. Boylston st.....	2 00	.....	House 1200, land 2979 ft. 400.....	1600	14 00
Cusick Ann, Western av.....	2 00	.....	House 500, land 1-16 a. 300	800	6 00
Cusick James, Sewall st.....	2 00	.....	.....	.....	2 00
Cusick Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Cusick Michael, Washington st.....	2 00	.....	House 1300, do. 300, land 1-8 a. 1000.....	2600	21 50
Cusick Patrick H. Washington st.....	2 00	.....	.....	.....	2 00
Cutler Abraham L. Chestnut pl.....	2 00	5000	House 7500, stable 1000, land 64000 ft. 4500.....	13000	137 00
Daley Daniel with S. A. Shurtleff....	2 00	.....	.....	.....	2 00
Daley Patrick with T. E. Francis....	2 00	.....	.....	.....	2 00
Daley Patrick, Washington st.....	2 00	.....	.....	.....	2 00

Dalton Henry R. Boston.....	.....	.....	House Chestnut st. 5000, stable 400, land 7 a. 7000.....	12400	93 00
Damon David, Washington pl.....	2 00	.....	1000	.....	9 50
Dana Chas. heirs of, Brighton.....	.....	.....	Land Beacon st. 11 a.....	7700	57 75
Dana Chas. B. Wellesley.....	.....	.....	Marsh Western av. 8 a. 4800, do. 3 a. 1800.....	6600	49 50
Dana Dennison D. Freeman st.....	2 00	.....	8000 House 10000, stable 1000, land 4 1-2 a. 13500	24500	245 75
Dana Dennison D. guardian.....	.....	.....	800	.....	6 00
Dana Henry F. Warren st.....	2 00	.....	.....	.....	2 00
Dana Edward S. Kent st.....	2 00	.....	8000	.....	62 00
Danahe John, Heath st.....	2 00	.....	.....	.....	2 00
Daniels David H. Harvard st.....	2 00	.....	6000	.....	47 00
Daniels Philip, Harvard pl.....	2 00	.....	.....	.....	2 00
Darrah James, Washington st.....	2 00	.....	600 House and shop 2000, land 6500 ft. 2300.....	4300	38 75
Davenport Benjamin, Boston.....	.....	.....	House Sewall st. 4500, do. by Stone 3500, land 3 1-2 a. 9000.	17000	127 50
Davenport Betsey, Beacon st.....	.....	.....	4500	.....	33 75
Davidson Wm. White pl.....	2 00	.....	.....	.....	13 25
Davis Benj. B. Washington pl.....	2 00	.....	3900 House 1000, barn 200, land 1-16 a. 300.....	1500	140 00
Davis Chas. E. St. Mary st.....	2 00	.....	900 House 5000, stable 1000, land 42939 ft. 8500.....	14500	8 75
Davis Daniel, Boston.....	.....	.....	Land Pleasant st. 8987 ft.....	700	5 25
Davis Geo. P. Washington pl.....	2 00	.....	13000	.....	99 50
Davis Geo. P., trustee.....	.....	.....	19100	.....	143 25
Davis Michael, Western av.....	2 00	.....	.....	.....	5 75
Davis Robert S. Cypress pl.....	2 00	.....	10000 House 400, land 1700 ft. 100.....	500	261 50
Davis Wm. Washington st.....	2 00	.....	1000 House 6500, stable and bowling alley 1500, land 76600 ft. 7600, double house Washington st. by Sanford 4500, land 1-3 a. 4500.	24600	34 25
Dawes Geo. G. Boylston st.....	2 00	.....	500 Land Washington st. 4461 ft.....	3300	43 25
Dawes Geo. M. Boylston st.....	2 00	.....	.....	5000	2 00
Dea Morris, Boylston st.....	2 00	.....	.....	2000	17 00
Dearborn Geo. F. with W. D. Coolidge.....	2 00	.....	House 1500, land 3225 ft. 500.....	.....	2 00
Dearborn Wm. Walnut st.....	2 00	.....	15000 House 5500, stable 500, land 51716 ft. 7500, house Harvard st. by Wells 6000, land 10000 ft. 2000, house by Wesselhoeft 4500, land 5000 ft. 900.	26900	316 25
Defries Geo. T. Washington st.....	2 00	.....	1200	.....	11 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL.	
				REAL EST.	TAX.
DeHauteville Fred. S. Boston.....	.....	.....	Land Beacon st. 8 a.....	9600	72 00
Delano Chas. E. Washington st.....	2 00	.....	.....	.....	2 00
Delano Oliver B. Washington st.....	2 00	1000	House 4000, shop 1300, land 14000 ft. 4200.....	9500	80 75
Denny Daniel, Boston.....	.....	.....	House Newton st. by F. P. Denny, 3000, stable 800, house vacant 2500, barn 600, house by Byrne 1000, barn 300, land 151 1-2 a. 15100, woodland 37 3-4 a. 3700.	27000	202 50
Denny Francis P. Newton st.....	2 00	2000	.....	.....	17 00
DePeyster Augustus, Beacon st.....	2 00	8000	House 7000, stable 1000, land 1 a. 4500.....	12500	155 75
Devine Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
Devine Wm. Sewall st.....	2 00	.....	.....	.....	2 00
DeWolfe Mary, Boston.....	.....	.....	Land Newton st. 8 a.....	800	6 00
Dexter Chas. W. with E. C. Wilson.....	2 00	15000	.....	.....	114 50
Dexter George M. Fgmont st.....	2 00	17000	.....	.....	129 50
Dexter Wm. S. Dummer st.....	2 00	5000	House 6000, stable 800, land 34704 ft. 3500.....	10300	116 75
Dexter Wm. S., trustee for J. B. G.....	.....	3400	.....	.....	25 50
Dexter Wm. S., trustee for G. W. G.....	.....	5600	.....	.....	42 00
Dillaway Henry G. Pleasant st.....	2 00	.....	.....	.....	2 00
Dillaway Robert C. Pleasant st.....	2 00	.....	.....	.....	2 00
Dillon John, Western av.....	2 00	.....	House 800, barn 200, land 1-5 a. 600.....	1600	14 00
Dillon Patrick, Harrison pl.....	2 00	.....	.....	.....	2 00
Dodge Maria T. Mountfort st.....	.....	5000	.....	.....	2 00
Doherty Francis, Washington st.....	2 00	300	House 1200, land 2200 ft. 800.....	2000	37 50
Doherty James, with W. T. Eustis.....	2 00	.....	.....	.....	19 25
Dolloff Abner P. Harrison pl.....	2 00	.....	.....	.....	2 00
Donahoe Chas. Davis pl.....	2 00	.....	.....	.....	2 00
Donahoe Dennis with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
Donahoe John, Western av.....	2 00	.....	.....	.....	2 00
Danahoe Martin, Western av.....	2 00	.....	.....	.....	2 00
Donahoe Thos. Boylston st.....	2 00	.....	House 1200, land 4200 ft. 600.....	1800	15 50

Donellan Edward, Kerrigan pl.....	2 00	.....	.....	.....	.....	2 00
Donellan Thomas with R. Briggs.....	2 00	.....	.....	.....	.....	2 00
Donelly John, Brighton av.....	2 00	.....	.....	.....	.....	2 00
Donker John F. Boylston st.....	2 00	.....	.....	.....	.....	2 00
Donoghue Henry, Linden pl.....	2 00	.....	.....	.....	.....	2 00
Donovan Dennis, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Donovan James, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Donovan Jeremiah, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Dooley Patrick with E. S. Dane.....	2 00	100	.....	House 500, land 1-16 a. 200.	700	7 25
Dooley Mrs. Thos. Washington st.....	2 00	.....	.....	House 600, barn 100, land 1-16 a. 200.	900	9 50
Doran Levi, Ackers pl.....	2 00	.....	.....	House 600, land 1-16 a. 300.	900	6 75
Doran Wm. Ackers pl.....	2 00	.....	.....	House 800, barn 400, land 2 a. 1000.	2200	2 00
Dorr Andrew C. estate of.....	2 00	15000	.....	.....	.....	18 50
Dorr Nathan, Sewall av.....	2 00	.....	.....	.....	.....	112 50
Dow Stephen, Woburn.....	2 00	.....	.....	.....	.....	2 00
Dowling Jeremiah with G. G. Chadbourne.	2 00	.....	.....	Land Corey hill 4 1-2 a.	3600	27 00
Dowse Mary, Boston.....	2 00	.....	.....	.....	.....	2 00
Doyle John, Western av.....	2 00	.....	.....	Land Brighton st. 5 a.	5000	37 50
Doyle Michael, Sewall st.....	2 00	.....	.....	.....	.....	2 00
Draper Chas. H. School st.....	2 00	700	.....	.....	.....	2 00
Draper Chas. H. trustee.....	.....	7700	.....	House 1300, land 1-16 a. 600.	1900	21 50
Dresser Jacob A. Boston.....	.....	.....	.....	.....	.....	57 75
Drew Chas H. Walnut st.....	2 00	500	.....	Land Hyde Park, 21587 ft.	1500	11 25
Driscoll Dennis, Davis pl.....	2 00	.....	.....	.....	.....	5 75
Driscoll James, Harrison pl.....	2 00	1800	.....	.....	.....	2 00
Driscoll James jr. Harrison pl.....	2 00	.....	.....	House 4500, do, by Dillon 2500, land 13500 ft. 2500, house Pearl pl. 1500, do. 1500, barn and shed 1200, stable and sheds 1500, land 1-2 a. 1500.	16700	140 75
Driscoll Michael, Harrison pl.....	2 00	.....	.....	.....	.....	2 00
Driscoll Timothy, Pearl pl.....	2 00	.....	.....	.....	600	2 00
Drohen Chas. with R. S. Davis.....	2 00	.....	.....	House 400, land 2500 ft. 200.	.....	6 50
Drohen Patrick, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Drohen Wm. Davis pl.....	2 00	.....	.....	.....	.....	2 00
Drury Michael with C. U. Cotting.....	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX. PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Duce Edward, Boylston st.....	2 00	.....	.....	2 00
Duffey Daniel with A. Lowell.....	2 00	.....	.....	2 00
Duffy Mary, Boylston st.....	.....	House 1200, land 1-16 a. 500.....	1700	12 75
Duffy Philip, Boylston st.....	2 00	3000 House 1800, land 2515 ft. 700, house by Lowrey et al. 1500, land 2614 ft. 700, shop and carriage house 2500, land 5300 ft. 1600, block houses Western av. 2500, land 1-8 a. 1000, land Boylston st. 2800 ft. 600. Shop Boylston st 200, land 2000 ft. 300.....	12900	121 25
Duffy Philip & R. Woodward.....	.....	.....	500	3 75
Duffy Thos. Western av.....	2 00	.....	.....	2 00
Dunovan James, Pearl pl.....	2 00	.....	.....	2 00
Dunn Charles with W. J. Griggs.....	2 00	.....	.....	2 00
Dunn Michael with W. J. Griggs.....	2 00	.....	.....	2 00
Dupeee Frank, Chestnut st.....	2 00	.....	.....	2 00
Dupeee James A. Boston.....	.....	Land White pl. 22710 ft. 3300, land by railroad 1887 ft. 300. Unfinished house 8000, land 3-4 a. 3000.....	3600	27 00
Dupeee John, Chestnut st.....	2 00	.....	11000	122 00
Dupeee Wm. R. Walnut st.....	2 00	.....	.....	39 50
Dustin John, Washington st.....	2 00	.....	.....	43 25
Dwight Chapman, Cottage st.....	2 00	.....	.....	17 00
Dwight Charles, Cottage st.....	2 00	.....	.....	24 50
Dwight Daniel A. Cottage st.....	2 00	75000 House 6000, stable 500, greenhouse 600, land 23 a. 25000 House 10000, stable 2800, do. 500, barn 300, greenhouse 500, land 8 1-2 a. 10200, house by C. Dwight, 2500, stable 500, barn 700, land 17 a. 17000, house Warren st. 3000, greenhouse 800, land 4 a. 6000.	32100	805 25
Dwight William, Cottage st.....	2 00	.....	54800	2813 00
Dwyre James, Kerrigan pl.....	2 00	.....	.....	2 00
Dwyre James, Boylston st.....	2 00	.....	.....	2 00
Dwyre Patrick, Boylston st.....	2 00	.....	.....	2 00
Dwyre Thos. Boylston st.....	2 00	.....	.....	2 00

Eagan Thomas, Davis pl.....	2 00	.....	.....	.....	2 00
Eager Henry B. School st.....	2 00	500	.....	.....	5 75
Eager Moses E. School st.....	2 00	.....	House 2300, land 7000 ft. 1000.....	3300	26 75
Eastman Moses, Washington pl.....	2 00	.....	.....	.....	2 00
Eaton Solomon, Roxbury.....	.....	.....	House Linden pl. by Donoghue 500, do. by Peck, 500, land 24000 ft. 2800.....	3800	28 50
Edgerly James W. Harrison pl.....	2 00	1000	House 5000, do. by Moore et al. 2500, land 27763 ft. 4000	11500	95 75
Edmond George M. Cypress pl.....	2 00	.....	.....	.....	2 00
Edmond James, Cypress pl.....	2 00	3000	House 6000, land 15732 ft. 1800.....	7800	83 00
Edmond James et al. trustees.....	.....	20000	.....	.....	150 00
Edwards John F.....	.....	.....	Livermore land Washington st. 10000 ft.....	200	1 50
Edwards Oliver, Beacon st.....	2 00	35000	House 6000, stable 1200, greenhouse 500, land 87750 ft. 5000.....	12700	359 75
Edwards Samuel D. Thayer pl.....	2 00	.....	.....	.....	2 00
Ellis Chas. D. St. Paul st.....	2 00	500	.....	.....	5 75
Ellis Willie W. St. Paul st.....	2 00	.....	.....	.....	2 00
Emerson Elijah C. Washington pl....	2 00	40000	House 8500, stable 1800, land 6 a. 15000, house Thayer pl. 1000, land 2800 ft. 400, double house do. 1700, land 3899 ft. 600, land Washington pl. 14600 ft. 2100, do. Thayer estate 54066 ft. 5400.....	36500	575 75
Emerson George with C. Craft.....	2 00	.....	.....	.....	2 00
Emery Noah, Linden pl.....	2 00	14500	House 4000, stable 500, land 100000 ft. 4500.....	9000	178 25
Emery Wm. School st.....	2 00	500	.....	.....	3 75
English John with W. D. Coolidge.....	2 00	.....	.....	.....	2 00
English John, Newton st.....	2 00	.....	.....	.....	2 00
English Richard, Newton st.....	2 00	.....	.....	.....	2 00
Erhard Frank, Boylston st.....	2 00	.....	.....	.....	2 00
Erhard George, Washington st.....	2 00	1000	House 3000, land 1750 ft. 1300, do 1467 ft. 1100.....	5400	50 00
Estes C. C. Framingham.....	.....	.....	Marsh by Creek 8 1-4 a.....	5000	37 50
Eustis Wm. T. Still st.....	2 00	20000	House 11000, stable 1500, land 30000 ft. 3000, house Boylston st. 1000, land 10000 ft. 1000.....	17500	283 25
Eveleth Mary with A. T. Lowe.....	.....	2300	.....	.....	17 25
Fabyan Geo. Francis, Corey's Hill.....	.....	13000	House 2500, stable 500, land 3 1-2 a. 2800.....	5800	143 00
Fahey John, Fairmount.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	PAY.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL AN.
Fairfield Albert, Boston.....	.....	.....	House Harvard st. 4500, stable 400, land 11422 ft. 2200.	7100	53 25
Fallen John with F. C. Richards.....	2 00	.....	.....	.....	2 00
Farmer John P. Walnut st.....	2 00	1500	.....	.....	13 25
Farnsworth Walter, Boston.....	.....	.....	House High st. 5000, stable 800, land 112242 ft. 8000...	13800	103 50
Farr Alonzo, Pleasant st.....	2 00	5000	House 9000, stable 500, land 20000 ft. 2000.....	11500	125 75
Faulkner Charles, Boston.....	.....	.....	House Humphrey av. 1000, barn 500, carriage house 800, house 600, land 56 a. 11200.	14100	105 75
Fay Clara C. Washington pl.....	.....	1600	.....	.....	12 00
Fay Clement K. Linden pl.....	2 00	500	.....	.....	5 75
Fay Harrison, Linden pl.....	2 00	.....	House 6500, stable 1000, land 53100 ft. 6000.....	13500	103 25
Fay Henry G. Washington pl.....	2 00	10000	House 5000, land 15600 ft. 3000.....	8000	137 00
Fay Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Fay Richard S. Boylston st.....	2 00	30000	House 4000, stable 700, land 4 a. 4000.....	8700	292 25
Faxon Francis G. Monmouth st.....	2 00	1000	Two houses 9000, land 19500 ft. 3900.....	12900	106 25
Fegan William, Newton.....	.....	.....	House Heath st. 600, land 28408 ft. 1000.....	1600	12 00
Ferguson John with M. Stearns.....	2 00	.....	.....	.....	2 00
Ferris Mortimer C. Alton pl.....	2 00	50000	House 25000, stable 1500, bowling alley 400, land 158026 ft. 25000, house St. Paul st. 10000, stable 1000, land 28000 ft. 4200, land rear of Harvard st. 56950 ft. 3500, do. 10000 ft. 600.	71200	911 00
Field Edwin, Newtonville.....	.....	.....	Store and house Washington st. by Kingman 4000, land 3000 ft. 2200.	6200	46 50
Fillebrown Edward, Boylston st.....	2 00	500	.....	.....	5 75
Finney Wm. Western av.....	2 00	.....	.....	.....	2 00
Finotti Gustavus M. Linden pl.....	2 00	1000	House 4000, stable 800, land 2 1-2 a. 6500.....	11300	94 25
Finotti Joseph M. Harrison pl.....	2 00	1500	House 4500, stable 500, land 10700 ft. 1500, land Heath st. 70000 ft 200.	6700	63 50
First Parish, trustees of.....	.....	.....	House Walnut st. 6000, land 1-2 a. 2000.....	8000	60 00
Fisher Francis, Boylston st.....	2 00	50000	House 15000, stable 3000, land 14 a. 16600.....	34600	636 50

Fisher Francis K. Estate of.....	35000	House 300, two barns 500, land 65 a. 32500, house Mt. Vernon 1000, land 33121 ft. 700, land Clyde st. 5 a. 1500.	36500	536 25
Fisher Fred. Harvard st.....	2 00	.....	.....	2 00
Fisher Geo. J. Sewall st.....	2 00	.....	.....	27 50
Fisher Horace N. Boylston st.....	2 00	.....	.....	62 00
Fisher Jabez. Walnut st.....	2 00	.....	6000	121 25
Fisher John H. Boylston st.....	2 00	.....	.....	62 00
Fisher Joseph & Son, Winchester st.....	4000	.....	.....	30 00
Fisher Osborn, Harvard st.....	.....	.....	.....	2 00
Fitzgerald Nicholas, Boylston st.....	.....	.....	.....	2 00
Fitzgerald Thomas, Davis pl.....	.....	.....	.....	2 00
Fitzgibbons Patrick, Fay pl.....	.....	.....	.....	2 00
Fitzpatrick Michael, Reservoir lane.....	2 00	.....	600	6 50
Flagg Sumner, Boston.....	.....	House 400, land 28866 ft. 200.	2000	15 00
Flannigan Martin, Pearl pl.....	2 00	Land High st. 17600.	.....	2 00
Flannigan Michael, Pearl pl.....	2 00	.....	.....	2 00
Flynn Michael, with D. C. Murray.....	2 00	.....	.....	2 00
Floyd Edward E. Linden pl.....	2 00	House 8000, stable 1000, land 40000 ft. 10000.	19000	234 50
Fogg Sarah A. with W. F. Hall.....	1200	.....	.....	9 00
Foley Patrick, Sewall st.....	2 00	.....	.....	2 00
Follen Chas. Boston.....	.....	House White pl. 1500, do. 1200, land 5670 ft. 800.	3500	26 25
Folsom Geo. C. High st.....	2 00	.....	.....	2 00
Ford George with F. Beck.....	2 00	.....	.....	2 00
Ford John with Wm. Dwight.....	2 00	.....	.....	2 00
Foss Varanus, Heath st.....	2 00	.....	.....	5 75
Foster Chas. F. Walnut st.....	2 00	House 3800, land 6000 ft. 1000, land Boylston st. 1-16 a. 500.	5300	45 50
Foster Chas. O. Beacon st.....	2 00	House 7000, stable 1300, land 55000 ft. 5500.	13800	405 50
Foster John H. Brighton av.....	2 00	.....	.....	2 00
Foster Lennuel, estate of.....	.....	House Walnut st. 2500, stable 300, land 10000 ft. 1500, house Washington st. 1000, land 1-4 a. 1500, shop do. 1000, land 1-4 a. 1500.	9300	84 75
Foster Wm. H. Brighton av.....	2 00	House 10000, stable 800, land 5 a. 7500.	18300	150 50
Fox Thomas, Boylston st.....	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Foxcroft Mrs. estate of.....	....	40000	House Harrison pl. 5000, stable 500, land 31115 ft. 4500	10000	105 00
Francis Ebenezer, estate of.....	....	.....	House Brighton av. 1000, land 70 3-4 a. 100000, marsh and flats 22 3-4 a. 6600.	107600	807 00
Francis T. Eustis, Washington pl.....	2 00	3000	House 4500, stable 500, land 3-8 a. 3000, house by Young 2200, land 14103 ft. 2500, house Boylston st. 2000, land 1-16 a. 500, stable and shops Washington st. 1800, land 7445 ft. 2900, house Aspinwall av. 5000, stable 400, land 31500, ft. 3700, land Longwood av. 54000 ft. 2000, do. Francis st. 22525 ft. 1000, do. Thayer pl. 16531 ft. 1600.	33600	276 50
Frawley John, Western av.....	2 00	.....	House 800, land 1-16 a. 300.....	1100	10 25
Frawley John, Pearl pl.....	2 00	.....	.....	.....	2 00
Frawley Mathew, Washington st.....	2 00	.....	.....	.....	2 00
Frost Morrill, Vernon st.....	2 00	10000	House 6500, stable 1000, land 25560 ft. 5100.....	12600	171 50
Fuller Chas. M. Colchester st.....	2 00	500	.....	.....	5 75
Fuller Hafford B. Park st.....	2 00	2500	House 4000, stable 500, land 1 1-4 a. 4000.....	8500	84 50
Funk Geo. W. Walnut st.....	2 00	.....	.....	.....	2 00
Gaffield Thomas, Boston.....	.....	.....	House Heath st. by Quimby, 300, barn 500, land 60 a. 9000, woodland Heath st. 4 1-2 a. 500, do. 5 1-4 a. 600.	10900	81 75
Gage Fred. St. Mary st.....	2 00	.....	.....	.....	2 00
Gale Allen, with F. Fisher.....	2 00	.....	.....	.....	2 00
Gallagher James, Davis pl.....	2 00	.....	.....	.....	2 00
Gallagher Martin, Fairmount.....	2 00	.....	.....	.....	2 00
Gallagher Patrick, Fay pl.....	2 00	.....	.....	.....	2 00
Gallagher Terrence, Davis pl.....	2 00	.....	.....	.....	2 00
Gallup Elias, Walnut st.....	2 00	.....	House 600, do. 1000, land 1-8 a, 500.....	2100	17 75
Gardiner Chas. P. Clyde st.....	2 00	15000	.....	.....	2 00
			.....	.....	114 50

Gardner Wm. H. Clyde st.....	2 00	125000	House 10000, stable 2500, shed 200, farm house 1200, barn 500, tool house 500, land 52 a. 18600.	33500	1190 75
Gardner Harrison, Colchester st.....	2 00	1000	House 5500, land 14500 ft. 2900.	8400	72 50
Gardner John L. Warren st.....	2 00	300000	House 8000, do. 2000, stable 1000, do. 500, greenhouse 1000, do. 300, land 24 1-2 a. 24500, house Dudley st. 4500, stable 300, land 1 a. 1500, land Fairmount 90384 ft. 3000, Kendall land 18960 ft. 1000, marsh 2 a. 800.	48400	2615 00
Geary Owen, Boylston st.....	2 00	.....	House 1000, land 3093 ft. 500.....	1500	13 25
Geddes James, Fairmount.....	2 00	.....	Two houses 4000, house by Williams 3000, stable 400, land 1 a. 1300.	8700	67 25
Getchell Isaiah S. Corey's Hill.....	2 00	.....	House 3000, land 17913 ft. 1200.....	4200	33 50
Gibbs John, Washington st.....	2 00	500	House 4500, stable 500, land 12566 ft. 3700, house by Bogman 2500, shop 1000, stable 300, land 1-8 a 1500, double house School st. 3000, land 7000 ft. 1000, house Washington st. by James 2000, house corner Cypress st. 1500, land 14000 ft. 4200, Babcock land Harvard st. 30 a. 35000.	58700	446 00
Gibson E. A. I. Boston.....	.....	.....	Unfinished house Perry st. 3500, land 14400 ft. 1700...	5200	39 00
Gilbert Henry C. Park st.....	2 00	1000	.....	.....	9 50
Gillis Daniel, Washington st.....	2 00	.....	.....	.....	2 00
Gilson Richard H. White pl.....	2 00	.....	.....	.....	2 00
Gilson Warner H. Pleasant st.....	2 00	.....	.....	.....	2 00
Gipson J. P. Newton.....	.....	.....	Mill house Newton st. 100, land 2 3-4 a. 300.....	400	3 00
Glancey Peter, Chestnut st.....	2 00	.....	House 1000, land 12000 ft. 600.....	1600	14 00
Gleason Martin, Boylston st.....	2 00	.....	.....	.....	2 00
Gleason Mrs. Michael, Washington st	.....	.....	House 500, land 1-16 a. 300.....	800	6 00
Gleason Thos Western av.....	2 00	.....	.....	.....	2 00
Glennan Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
Glover Henry R. Boston.....	.....	.....	Land Avon st. 1-2 a.....	400	3 00
Goddard Abijah W. Goddard av.....	2 00	40000	House 5500, stable 800, tool house 100, house 2500, barn 400, land 62 1-3 a. 26000.	35300	566 75
Goddard Abijah W. & Little, trustees	.....	12000	.....	.....	90 00
Goddard Benj. Boston.....	.....	.....	Land Boylston st. undivided half of 6 1-4 a	6000	45 00
Goddard Chas. Chestnut st.....	2 00	2000	House 4500, land 81490 ft. 5000.....	9500	88 25

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.		TOTAL REAL EST.	TOTAL TAX.
	TAX.	PER. EST.		
Goddard Catharine, Boylston st. ....	.....	27000	House 6000, stable 800, farm house 1000, two barns 500, land 25 a. 30000, woodland 8 a. 800, marsh Beacon st. 5 a. 2500.	41600 514 50
Goddard Maurice, Warren st.	2 00	.....	.....	2 00
Goddard Nathaniel and Benj. Boston.	.....	.....	Bradley's hill Boylston st. 5 1-2 a.	20000
Goddard Samuel, Warren st.	2 00	300000	House 4500, stable 800, land 2 a. 4000.	9300
Golden Wm. Washington st.	2 00	.....	.....	2 00
Goldsmit Geo. W. Clyde st.	2 00	17000	House 800, do. 600, barn 400, land 6 1-4 a. 4400.	6200
Gooding Josiah, Harvard st.	2 00	80000	House 8000, stable 800, land 26000 ft. 5200.	14000
Gooding Theodore P. Harvard st.	2 00	.....	.....	2 00
Goodnough Geo. W. South st.	2 00	5000	House Newton st. 500, barn 200, land 58 a. 5800.	6500
Goodnough Xanthus, South st.	2 00	3500	House 1500, barn 800, do. 300, do. 200, land 26 a. 5200.	8000
Goodnough Xenophon, Boston. ....	.....	.....	Land Newton st. 23 a.	2500
Goodnow Asa, Linden pl.	2 00	5000	House 6500, stable 1000, land 42000 ft. 5000.	12500
Goodspeed Munroe, Prospect st.	2 00	.....	.....	2 00
Goodwin LeBaron, Essex st.	2 00	.....	.....	2 00
Goodwin Willard A. Washington st.	2 00	.....	.....	2 00
Goodwin W. A. & A. J. ....	.....	.....	Two houses Washington st. 6500, land 15000 ft. 3500. ..	10000
Grady Patrick, Davis pl.	2 00	.....	.....	75 00
Gray William, Boston. ....	.....	.....	House Warren st. 17000, stable 3000, shed 200, land 8 7-8 a. 15000, land Heath st. 8 a. 7500.	2 00
Green Henry A. Essex st.	2 00	2000	.....	320 25
Green Emily by trustees. ....	.....	10000	.....	17 00
Greenan Thos. Washington st.	2 00	.....	.....	75 00
Greene Joseph F. Pleasant st.	2 00	1000	House 5000, land 3-4 a. 3500.	2 00
Greene J. S. C. Pleasant st.	2 00	100000	.....	8500
Greene Wm. B. Goddard ave.	2 00	1000	House 4500, stable 500, barn 200, land 3 1-4 a. 2300. ..	752 00
Greene Mrs. Wm. B. by trustees. ....	.....	50000	.....	7500
Greenough James, Winchester st.	2 00	10000	.....	65 75
				375 00
				9 50

Gregory Samuel H. Ivy st.....	2 00	3500 House 7000, land 13720 ft. 2800.....	9800	101 75
Griffin Andrew, Western av.....	2 00	.....	.....	2 00
Griffin Daniel J. School st.....	2 00	.....	.....	2 00
Griffin Michael, Thayer pl.....	2 00	House 800, do. 800, land 5400 ft. 800.....	2400	20 00
Griffin Morris with T. B. Griggs.....	2 00	.....	.....	2 00
Griggs D. Augustus, New York.....	.....	Marsh 2 1-2 a. 1200, Livermore land 15400 ft. 300, land Western av. 2400 ft. 300.....	1800	13 50
Griggs George, Dudley st.....	2 00	1000 House Brighton av. 800, land 3 1-2 a. 2000, land Hammond st. 12 a. 600, land Heath st. 9 1-4 a. 300, do. 5 a. 300, do. between Heath and Newton sts. 9 a. 300, do. Newton st. 20 1-2 a. 2000, Childs marsh Brighton av. 2 1-2 a. 1000, Whitney marsh 2 3-4 a. 1000.....	8300	71 75
Griggs Lucy R. Harrison pl.....	.....	House 4500, stable 500, land 21220 ft. 3600.....	8600	64 50
Griggs Thomas, Washington st.....	2 00	30000 House 4000, stable 500, land 1 a. 2500, house by T. B. Griggs 4000, stable 600, land 1 a. 1500, house Harvard st. by W. J. Griggs 4500, stable 600, land 1 a. 3500, stable Winchester st. 800, land cor. Beacon and Winchester sts. 1 1-2 a. 6000, land on Washington, Beacon, Winchester and Harvard sts. 59 1-4 a. 92500, land between Heath and Newton sts. 7 a. 700.....	121700	1139 75
Griggs Thos. B. Washington st.....	2 00	30000.....	.....	227 00
Griggs Wm. J. Harvard st.....	2 00	10000.....	.....	77 00
Griggs Wm. J. & Thos. B.....	.....	Land between Heath and Newton sts. 7 1-2 a.....	500	3 75
Grogan Richard H. Carlton st.....	2 00	800.....	.....	8 00
Gross Willard Y. Cypress st.....	2 00	1000.....	.....	9 50
Grush John H. Walnut st.....	2 00	.....	.....	2 00
Guild Benj. heirs of, Guild av.....	.....	40000 House 6000, stable 600, land 130000 ft. 12000.....	18600	439 50
Guild Daniel, Boston.....	.....	Land Newton st. 6 a.....	300	2 25
Guild J. Anson, Walnut st.....	2 00	8000 House 4500, land 1 1-3 a. 8000, block stores Washington st. 14000, land 8702 ft. 6500.....	33000	309 50
Guild Mary Thomas, Ivy st.....	.....	1900.....	.....	14 25
Haggerty Francis, Western av.....	2 00	.....	.....	2 00
Haggerty John, Pearl pl.....	2 00	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST	TOTAL TAX.
Hale Charles, Boston.....	.....	.....	House Sewall st. by Fisher 6500, stable 500, land 1 1-2 6000.	13000	97 50
Haley David, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Haley James, Washington st.....	2 00	.....	Land Boylston st. 2821 ft.....	500	5 75
Halfenstein Adam, White pl.....	2 00	.....	House 1200, land 3491 ft. 400. house Boylston st. by Hussey 1800, land 8475 ft. 1200, shop Washington st. 200, land 1800 ft. 700.	5500	43 25
Hall Chas. E. White pl.....	2 00	.....	.....	.....	2 00
Hall Henry M.....	2 00	.....	.....	.....	2 00
Hall Martin L. Park st.....	2 00	100000	House 11000, stable 1200, greenhouse 800, land 95848 ft. 11000.	24000	932 00
Hall Samuel jr. Boston.....	.....	.....	House Washington st. by O'Connell 1000, land 1-16 a. 500.	1500	11 25
Hall Thomas B. Ivy st.....	2 00	1500	House 6500, upland, swamp and pond 3 1-2 a. 8000....	14500	122 00
Hall William, Beacon st.....	2 00	2500	House 6200, stable 500, land 35513 ft. 3500.....	10200	97 25
Hall Wm F. Beacon st.....	2 00	.....	.....	.....	2 00
Hall Wm. F. Harvard av.....	2 00	5000	House 5000, stable 500, land 70000 ft. 8400.....	13900	143 75
Hallett Russell, Walnut st.....	2 00	1000	House 2500, stable 300, land 45000 ft. 5400.....	8200	71 00
Hamilton James with M. Stearns.....	2 00	.....	.....	.....	2 00
Hammond Chas. Carlton st.....	2 00	.....	.....	.....	2 00
Hancock Catharine & Cary.....	.....	.....	Land Heath st. 6 a.....	600	4 50
Hancock George with W. P. Perkins.....	2 00	.....	.....	.....	2 00
Hancock Zachariah, Walnut st.....	2 00	.....	House 800, do. by Gallup 800, land 7640 ft. 1500.....	3100	25 25
Hand James B. Boylston st.....	2 00	800	House 1200, do. 1700, shop 800, land 5515 ft. 1500....	5200	47 00
Hanlan James, Western av.....	2 00	.....	House 700, land 6000 ft. 500.....	1200	11 00
Hanlan Timothy with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
Hanrahan Patrick, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Hardy Thos. Boylston st.....	2 00	.....	.....	.....	2 00
Harmon David I. Newton st.....	2 00	200	.....	.....	3 50
Harney Michael, Washington st.....	2 00	.....	.....	.....	2 00

Harrington Andrew J. Beacon st.....	2 00	1500 House 7500, do. 3000, stable 300, land 20000 ft. 3000...	13800	116 75
Harris Jas. H. Fay pl.....	2 00	500 .....	.....	5 75
Harris Nathaniel, Auburn st.....	2 00	3000 House 23000, stable 7000, land 193000 ft. 32000, house Vernon st. 3500, stable 500, land 14000 ft. 2100, land Vernon st. 115000 ft. 5500, land corner Marion, Park and Vernon sts. 90000 ft. 12000.	85600	666 50
Harrison James, Linden pl.....	2 00	.....	.....	2 00
Hart S. Rowland, Boston.....	.....	Ten houses Sewall st. 1000, unfinished house by Flem- ing 600, land 73828 ft. 8800.	10400	78 00
Hartnet Morris, Davis pl.....	2 00	.....	.....	2 00
Hartwell Henry W. Waltham.....	.....	Land near High st. 29817 ft.....	3000	22 50
Harvey George, White pl.....	2 00	.....	.....	2 00
Haseltine Wm. B. Chestnut st.....	2 00	2500 House 4500, land 40000 ft. 3000.....	7500	77 00
Haughton James, Boston.....	.....	House Avon st. 5000, stable 900, land 3 a. 2700.....	8600	61 50
Haven Frank, Vernon st.....	2 00	500 House 3000, stable 500, land 46860 ft. 2500.....	6000	50 75
Havey Peter, White pl.....	2 00	House 1100, land 2826 ft. 300.....	1400	12 50
Hay Oliver H. Aspinwall av.....	2 00	2500 .....	.....	20 75
Hayes James, Davis pl.....	2 00	.....	.....	2 00
Hayes John, Washington st.....	2 00	.....	.....	2 00
Hayes John, Washington st.....	2 00	.....	.....	2 00
Hayes Augustus A. Monmouth st...	2 00	25000 House 9000, land 19500 ft. 3500.....	12500	283 25
Hayes S. Dana, Kent st.....	2 00	4000 House 9000, land 21750 ft. 4300.....	13300	131 75
Haynes Clark L. Boylston st.....	2 00	10000 House 2800, land 38025 ft. 3000.....	5800	120 50
Haynes Edmund with A. Lowell.....	2 00	.....	.....	2 00
Head Chas. D. Warren st.....	2 00	10000 House 6500, stable 600, land 1 1-4 a. 2500.....	7600	131 00
Head Lydia C. Walnut st.....	.....	1200 .....	.....	90 00
Head R. C. by guardian, Walnut st.....	.....	.....	.....	9 00
Heath Chas. estate of.....	.....	80000 House by C. H. Heath 4000, land 3-4 a. 1500, land adjoining Mrs. C. Heath 4 1-2 a. 6000, do. Ackers av. 7230 ft. 100, do. Newton st. 8 a. 600, marsh 3 1-2 a. 2000.	14200	703 50
Heath Mrs. Chas. Heath st.....	.....	House 7000, stable 600, land 5 a. 8500.....	16100	120 75
Heath Chas. H. Heath st.....	2 00	1000 .....	.....	9 50
Heath Frederick A. Boylston st.....	2 00	.....	.....	2 00
Heath John, heirs of, Boston.....	.....	House Linden pl. 4000, stable 500, land 2 a. 8000.....	12500	93 75

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Heath Mary H. Washington st.....	.....	.....	House 4300, land 9000 ft. 2700.....	7000	52 50
Heath Sidney with Mrs. C. Heath.....	2 00	.....	.....	.....	2 00
Heath Susan & Ann E. Heath st.....	.....	10000	House 3800, stable 500, land 3 1-2 a. 4200.....	8500	138 73
Heath William, Washington st.....	2 00	.....	.....	.....	2 00
Hedge Frederick H. Walnut st.....	2 00	2800	.....	.....	23 00
Hedge Frederick H. jr. Walnut st.....	2 00	.....	.....	.....	2 00
Hellen Owen, Western av.....	2 00	.....	.....	.....	2 00
Henck John B. Harvard st.....	2 00	5000	.....	.....	39 50
Heney Thos. Warren st.....	2 00	.....	.....	.....	2 00
Hennessey Michael, Davis pl.....	2 00	.....	.....	.....	2 00
Hennessey Philip with W. H. Gardiner.....	2 00	.....	.....	.....	2 00
Herman J. E. Boston.....	.....	.....	Livermore land 14000 ft.....	300	2 25
Heyer Chas. A. Harvard st.....	2 00	1500	.....	.....	13 25
Hickey Bartholomew, Boylston st.....	2 00	.....	.....	.....	2 00
Hickey Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Hickey Michael, Washington st.....	2 00	.....	House 400, land 200.....	600	6 50
Hickey Morris, Boylston st.....	2 00	.....	House 600, land 6860 ft. 200.....	800	8 00
Hickey Patrick, Davis pl.....	2 00	.....	House 500, land 1-16 a. 200.....	700	7 25
Higgins Martin, Davis pl.....	2 00	.....	Land Davis pl. 1563 ft.....	200	3 50
Higginson Francis J. High st.....	2 00	.....	.....	.....	2 00
Higginson Waldo, Boston.....	.....	.....	House High st. 3000, land 10500 ft. 1200.....	4200	31 50
Hill Benjamin, Boylston st.....	2 00	.....	.....	.....	2 00
Hill Wm. H. jr. Vernon st.....	2 00	4000	House 5500, stable 500, land 37135 ft. 5500.....	11500	118 25
Hills Richard, Boylston st.....	2 00	500	.....	.....	5 75
Hills Samuel, Framingham.....	.....	.....	Land Newton st. 4 a.....	400	3 00
Hills Thos. Western av.....	2 00	.....	.....	.....	2 00
Hitchborn Wm. C. Carlton st.....	2 00	1000	.....	.....	9 50
Hobart Benjamin W. Holden st.....	2 00	3000	.....	.....	24 50
Hobart David W. Walnut st.....	2 00	.....	.....	.....	2 00
Hogan Daniel, Boylston st.....	2 00	.....	.....	.....	2 00

Hogan Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Hogan Patrick, Hammond st.....	2 00	.....	.....	.....	2 00
Holbrook E. R. M.....	.....	.....	Land Pleasant st. 86000 ft.....	6000	45 00
Holbrook Mrs. with Mrs. Minot.....	2500	.....	.....	.....	18 75
Holleran Edward, Pearl pl.....	2 00	.....	House 700, land 1-16 a 200, house by Dunnovan 700, land 1-16 a. 200.	1800	15 50
Holleran John, Pearl pl.....	2 00	.....	.....	.....	2 00
Holmes Isabella, estate of.....	.....	1000	.....	.....	7 50
Holmes Wm. Boylston st.....	2 00	.....	.....	.....	2 00
Holser ——— Washington st.....	2 00	.....	.....	.....	2 00
Homans J. Smith, New York.....	.....	.....	Land Beacon st. 4 1-4 a.....	3500	26 25
Homer George F. Harvard st.....	2 00	3000	House 5000, stable 300, land 57950 ft. 6000.	11300	109 25
Homer Sidney, estate of.....	.....	150000	.....	.....	1125 00
Honan Michael, Western av.....	2 00	.....	Block four houses 1500, land 1-8 a. 500.	2000	17 00
Honey James, Fay pl.....	2 00	.....	.....	.....	2 00
Hook George G. Boston.....	.....	.....	House Newton st. 1800, stable 500, land 17 a. 8500.	10800	81 00
Hooper Edward W. Cottage st.....	2 00	30000	House 5000, stable 800, land 2 1-2 a. 3200.	9000	294 50
Horr David, Western av.....	2 00	.....	.....	.....	2 00
Horr John E. Beacon st.....	2 00	2000	House 4500, stable 500, greenhouse 100, land 16987 ft. 2500.	7600	74 00
Horr Michael J. Boylston st.....	2 00	.....	.....	.....	2 00
Houghton Jesse F. Harvard st.....	2 00	.....	.....	.....	2 00
Howard Alonzo P. Dudley st. L'w'd	2 00	2500	House 8000, land 12592 ft. 2500.	10500	99 50
Howard Daniel jr. Boston.....	.....	.....	Land Newton st. 12 a.....	6000	45 00
Howard John A. Kent st.....	2 00	3000	Unfinished house 10000, land 54596 ft. 9200.	19200	168 50
Howard Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
Howe Edward, Davis pl.....	2 00	100	House 800, barn 200, land 2700 ft. 200.	1200	11 75
Howe Hannah W. Warren st.....	.....	40000	House 4800, stable 500, land 10 a. 8500.	13800	403 50
Howe J. Murray, Boston.....	.....	.....	House Gorham pl. 6500, land 18500 ft. 1500, house 5000, land 15000 ft. 1200, land Gorham pl. 630807 ft. 35000	49200	369 00
Howe Lindsay, Boylston st.....	2 00	1000	.....	.....	9 50
Howe Thomas, Nahant.....	.....	.....	House Linden pl 7500, stable 1000, land 1 1-4 a. 5000, house 800, do. 1000, upland and marsh 112361 ft. 4000.	19300	144 75
Hubbard Francis S. Colchester st.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALT.	TOTAL TAX.
Humphrey Willard A. Newton st....	2 00	3000	Land Newton st. 60 a.....	9000	92 00
Hunt Thos. G. Harvard st.....	2 00	800	Shop Washington st. 1000, land 1900 ft. 700..	1700	20 75
Hunting Henry H. Washington st....	2 00	2500	.....	.....	2 00
Hunting & Co. Washington st.....	2 00	3000	.....	.....	18 75
Hurd Benjamin, Harvard av.....	2 00	3000	.....	.....	24 50
Hurd George F. Perry st.....	2 00	3000	House 8000, stable 1200, land 26437 ft. 3800.....	13000	122 00
Hurley Cornelius, Pearl pl.....	2 00	.....	House 300, land 200.....	500	5 75
Hussey Chas. F. Boylston st.....	2 00	.....	.....	.....	2 00
Hyde Wm. J. Newton st.....	2 00	2000	House 2500, do. 200, barn 600, do. 200, land 46 a. 13800, barn Newton st. 1000, land 15 a. 4000.	22300	184 25
Igo Edward, Newton st.....	2 00	.....	.....	.....	2 00
Ingersoll Elizabeth, Webster pl.....	.....	20000	.....	.....	150 00
Irving Mary, Walnut st.....	.....	.....	House 2300, land 1-8 a. 800.....	3100	23 25
Jackson Alonzo C. heirs of, Newton st.....	.....	2500	House 1500, stable 200, land 6 a. 1800.....	3500	45 00
Jackson Isaac N. Park st.....	2 00	6000	.....	.....	47 00
Jacobs Jacob, Walnut st.....	2 00	1500	.....	.....	2 00
James Chas. H. School st.....	2 00	5000	.....	.....	13 25
James Horace, Washington st.....	2 00	1500	.....	.....	39 50
Jarvis Frederick A. Harvard st.....	2 00	.....	.....	.....	13 25
Jefferson Henry E. St. Mary st.....	2 00	.....	.....	.....	2 00
Jeffries Samuel T. jr. Harvard st....	2 00	.....	.....	.....	2 00
Jenkins Sarah, Harvard st.....	.....	.....	House 2500, land 6000 ft. 900.....	3400	25 50
Jennings Wm. Kerrigan pl.....	2 00	.....	.....	.....	2 00
Jewett Benjamin N. Boylston st.....	2 00	.....	.....	.....	2 00
Jewett Francis A. Dudley st.....	2 00	1000	House 3000, land 20000 ft. 1000.....	4000	39 50
Johnson Felix, Pearl pl.....	2 00	400	House 500, do. 100, land 1-16 a. 200, house by Cook 900, land 1-16 a. 300.	2000	20 00
Johnson Frank A. Webster pl.....	2 00	.....	.....	.....	2 00

Johnson George, Sewall av.....	2 00	.....	.....	.....	2 00
Johnson George F. Washington st.....	2 00	.....	.....	.....	2 00
Johnson Mrs. Richard, Pearl pl.....	.....	.....	.....	House 500, do. 100, land 1-16 a. 200.....	6 00
Johnson Wm. L. Webster pl.....	2 00	.....	.....	.....	2 00
Jones Artemus S. High st.....	2 00	.....	.....	.....	2 00
Jones Arthur, White pl.....	2 00	.....	.....	.....	2 00
Jones Henry F. Harrison pl.....	2 00	.....	.....	.....	2 00
Jones Justin, Harrison pl.....	2 00	300	.....	House 5000 land 8000 ft. 1200.....	50 75
Jones Moses, Cypress st.....	2 00	13000	.....	.....	99 50
Jones Moses, estate of.....	.....	.....	.....	.....	185 00
Jones Moses & Susan C.....	.....	.....	.....	Barn Cypress st. 500, land 7 a. 17500.....	61 50
Jones Sarah F. Harrison pl.....	.....	2200	.....	House 3500, stable 200, land 1 a. 4500.....	16 50
Jones Susan C. Cypress st.....	.....	12000	.....	.....	90 00
Jordan Frank, Prospect st.....	2 00	.....	.....	.....	2 00
Jordan Thos. Boylston st.....	2 00	.....	.....	.....	2 00
Kane Edward, White pl.....	2 00	.....	.....	.....	2 00
Kane Michael with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
Kane Thos. with W. P. Perkins.....	2 00	.....	.....	.....	2 00
Keaney Bernard J. Harvard st.....	2 00	3000	.....	.....	24 50
Keaney Ellen C. Harvard st.....	.....	.....	.....	House 4000, stable 500, land 18000 ft. 3600.....	60 75
Keefe James, Brighton st.....	2 00	.....	.....	.....	2 00
Kegan John, Brighton av.....	2 00	.....	.....	.....	2 00
Kegan John, Brighton av.....	2 00	.....	.....	.....	2 00
Kellaher Morris, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Kellaher Richard, Sewall st.....	2 00	.....	.....	House 1000, land 1-16 a. 300.....	11 75
Kelley Catharine, Kerrigan pl.....	.....	.....	.....	.....	2 00
Kelley James H. Walnut st.....	2 00	.....	.....	House 1000, land 1-16 a. 300.....	9 75
Kelley John, Sewall st.....	2 00	.....	.....	.....	2 00
Kelley John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Kelley John with W. J. Griggs.....	2 00	.....	.....	.....	2 00
Kelley John, Fairmount.....	2 00	.....	.....	.....	2 00
Kelley Lawrence, Sewall st.....	2 00	.....	.....	House 500, land 1-4 a. 400.....	8 75
Kelley Michael, Western av.....	2 00	.....	.....	Land Boylston st. 4559 ft.....	4 25
Kelley Michael with H. S. Burditt.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Kelley Patrick, Davis pl.....	2 00	.....	House 500, land 1-16 a. 200, house 600, land 1588 ft. 200, land 1796 ft. 200.	1700	14 75
Kelley Patrick with Thos. Griggs.....	2 00	.....	.....	.....	2 00
Kelley Paul with F. A White.....	2 00	.....	.....	.....	2 00
Kelley Thos. Hammond st.....	2 00	.....	.....	800	8 00
Kelley Thos. Pearl pl.....	2 00	.....	House 400, barn 100, land 35000 ft. 300.	.....	2 00
Kemp Arthur, Harvard pl.....	2 00	.....	.....	.....	2 00
Keenan James with Mrs. Chadbourne.....	2 00	.....	.....	.....	2 00
Keenard John, Washington st.....	2 00	.....	.....	.....	2 00
Kendall Thos. heirs of.....	.....	.....	House Boylston st. 1500, stable 200 land 1-2 a. 2000.	3700	27 75
Kenard Martin P. Walnut st.....	2 00	.....	4000 House 1000 0, stable 1500, land 6 3-4 a. 15000.	26500	230 75
Kenrick Alfred jr. Aspinwall av.....	2 00	.....	House 3000, land 10500 ft. 1500	4500	35 75
Kenrick Brothers, Washington st.....	.....	.....	3000 Shop 1800, land 2225 ft. 1700.	2500	48 75
Kenrick David T. Prospect st.....	2 00	.....	House 3500, stable 500, land 1 8 a. 1800, house by Lit- tle 3200, stable 300, land 8500 ft. 1700.	11000	84 50
Kerrigan Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Keser Peter, Washington st.....	2 00	.....	.....	.....	2 00
Kettell John B. Roxbury.....	.....	.....	House Boylston st. by Hills 2000, land 3000 ft. 500.	2500	18 75
Kiley Michael, Washington st.....	2 00	.....	.....	.....	2 00
Kilnan James, Pearl pl.....	2 00	.....	House 400, land 1-16 a. 300.	700	7 25
Kilnan Michael, Pearl pl.....	2 00	.....	.....	.....	2 00
Kimball John, Heath st.....	2 00	.....	.....	.....	2 00
Kimball Sylvester, Washington st.....	2 00	.....	House by Johnson 2000, railroad stable 800, land 1 2-3 a. 6500, house Ward lane 700, do. 300, barn 1000, land 1 a. 3000, Whitney house 4000, stable 500, house by Grush 1500, land 10000 ft. 2000.	22500	188 00
King James, Washington st.....	2 00	.....	.....	.....	2 00
Kingman Bradford, Washington st.....	2 00	.....	500 House 6500, land 9000 ft. 2700	9200	74 75
Kingman John W. North Bridge-water.....	.....	.....	House Washington st. 2800, land 2103 ft. 600.	3400	25 50
Kinguan Martin, Washington st.....	2 00	4500	.....	.....	35 75

Kirby Chas. K. Beacon st.....	2 00	7000	House 10000, stable 2000, greenhouse 500, land 88574 ft. 12000.	24500	238 25
Kirke George A. Walnut st.....	2 00	.....	.....	.....	2 00
Kirke John W. Walnut st.....	2 00	.....	.....	.....	2 00
Knowlton Calvin with A. Farrar.....	2 00	.....	.....	.....	2 00
Koch John, Washington st.....	2 00	.....	.....	3200	26 00
Kreissman Augustus, Washington st.....	2 00	.....	House 1800, land 1890 ft. 1400.....	10200	89 75
Krotty Thomas, Boylston st.....	2 00	1500	House 5000, stable 500, land 37950 ft. 4700..	2900	23 75
.....	.....	.....	House Houlahan av. 900, land 4410 ft. 300 house Boylston st. 1200, land 3546 ft. 500.....	.....	.....
Lacey John, Boylston st.....	2 00	.....	.....	.....	2 00
Laffy Michael, Washington st.....	2 00	.....	.....	.....	2 00
Lahey John, Boylston st.....	2 00	.....	.....	.....	2 00
Laighton James A. Washington pl....	2 00	3800	.....	.....	92 00
Lanson Wm. Washington st.....	2 00	7000	House 5500, land 13650 ft 2700.....	8200	54 50
Lannan Thos. E. School st.....	2 00	1500	.....	.....	13 25
Lawrence Amos A. Prescott st.....	2 00	125000	.....	173000	2437 00
.....	.....	.....	House 20000, stable 3000, barn 300, greenhouse 1500, land 10 a. 40000, house by Wells 15000, stable 1000, land 55328 ft. 8300, house Mountfort st 6000, land 13720 ft. 2700, house by Green 7500, land 27483 ft. 5500, house by Azarian 8500, land 27171 ft. 4000, house by Mrs. Burnham 6000, land 39254 ft. 7000, house by Bryant 5000, land 34125 ft. 4000, cottage by Brookline railroad 800, land 1-2 a. 400, house Harvard st. 2300, land 7000 ft. 700, lot No. 39 plan C. Farm 15454 ft. 3000, lot 100 do. 23308 ft. 3500, lot 110 do 19500 ft. 2900, lot 111 do. 40966 ft. 4800, marsh 12 1-2 a. 7500, do. 3 a. 1800.	.....	.....
Lawrence Mrs. A. A. Appleton, trustee.....	.....	29566	.....	.....	222 50
Lawrence Mrs. A. A.....	.....	.....	House Colchester st. 3000, land 10000 ft. 2000.....	5000	37 50
Lawrence A. A. & W. R. trustees.....	.....	.....	Stable Carlton st. 5000, land 121231 ft. 3500, house by Hitchborn 5000, land 22472 ft. 4000, house Ivy st. by Mrs. Guild 6000, land 49979 ft. 6000, house by F. W. Lawrence 6000, land 26500 ft. 4000, house by Almy 7000, land 26500 ft. 4000.	50500	378 75

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Lawrence Amory A. Prescott st.....	2 00	.....	.....	.....	2 00
Lawrence Frank W. Ivy st.....	2 00	13000	.....	.....	99 50
Lawrence F. W. & R. M.....	.....	.....	Double house St. Mary st. 1500, land 13320 ft. 1000, house do. 1500, land 13320 ft. 1000	5000	37 50
Lawrence Robert M. Carlton st.....	2 00	.....	.....	.....	2 00
Lawrence Wm. R. Ivy st.....	2 00	100000	House 22000, land 103339 ft. 18000, house St. Mary st. 5000, stable 200, house do. 800, land 25760 ft. 2000, double house by Brookline R. R. 2500, do. do. 1800, land 3-4 a. 700, land east of St. Mary st. 8 1-2 a. 6800, land Beacon st. 36559 ft. 7300, land Mountfort st. 13237 ft. 17000, land Brighton av. 130562 ft. 10000, d. 69168 ft. 3400, land Monmouth st. 16779 ft. 2400, marsh 2 a. 1200, do 3-4 a. 500	101600	1514 00
Lawrey Robert, Boylston st.....	2 00	.....	.....	.....	2 00
Lee Henry, Boylston st.....	2 00	100000	House 12000, stable 5000, land 3 a. 9000, house for- merly Kennard 4500, stable 500, land 1 3-4 a. 5000, land Chestnut Hill, 15 1-2 a. 7500, land Heath st. 5 a. 400.	43900	1081 25
Lee Henry, heirs of.....	.....	.....	House Boylston st. 4000, stable 1500, house Mt. Vernon 1200, land 4 a. 8000,.....	14700	110 25
Lee John C. Boston.....	.....	.....	Land Chestnut Hill, 18 1-2 a.....	7400	55 50
Lemis Michael, at Wm Amory's.....	2 00	.....	.....	.....	2 00
Leonard Dwight H. estate of, White place.	.....	.....	House 700, land 1-16 a. 300.....	1000	7 50
Levi Morris, Boylston st.....	2 00	500	.....	.....	5 73
Libbey John H. White pl.....	2 00	.....	.....	.....	2 00
Libbey Mrs. John O. White pl.....	.....	.....	House 700, do. 600, land 2151 ft. 300.....	1600	12 00
Liddy James, Davis pl.....	2 00	.....	.....	.....	2 00
Liddy John, Western av.....	2 00	.....	.....	.....	2 00
Lincoln Albert L. Harvard st.....	2 00	1000	.....	.....	9 50

Lincoln Ann Eliza, Harvard st.....	.....	4400	House 4500, land 30861 ft. 9200, house Webster pl. 6000, land 10000 ft. 1500, house do. by Mrs. Ingersoll 5500, land 10000 ft. 1500, house Harvard st. by Jarvis et al. 7000, land 10732 ft. 3000, house do. by Heyer 3000, land 14000 ft. 3500.	44700	363 25
Lincoln Chas. D. Washington pl.....	2 00	2000	House 5000, land 16825 ft. 2400, stable St. Paul st. 1000, land 19040 ft. 2400, land do. 17000 ft. 2200.	13000	114 50
Lincoln Henry, Still st.....	2 00	.....	.....	.....	2 00
Lincoln Wm. Marion st.....	2 00	500	.....	.....	5 75
Lincoln Wm. E. Marion st.....	2 00	.....	.....	.....	2 00
Lincoln Wm. Henry, Dudley st. Longwood.	2 00	2500	House 9000, land 39930 ft. 7800.....	16800	146 75
Linnihan Cornelius, Boylston st.....	2 00	.....	Unfinished house 1200, land 5374 ft. 700.....	1900	16 25
Linney James, Pleasant st.....	2 00	.....	.....	.....	2 00
Linney James, Davis pl.....	2 00	.....	House 600, do. 500, land 1-16 a. 300, house Pearl pl. 1400, land 1-16 a. 300.	3100	25 25
Lipsey John, Washington st.....	2 00	.....	.....	.....	2 00
Littell Eliakim, Alton pl.....	2 00	1500	.....	.....	13 25
Littell Robert S. Aspinwall ave.....	2 00	3000	House 3000, land 8761 ft. 1200, land Perry st. 11437 ft. 1200.	5400	65 00
Littell S. G. & M. S. Alton pl.....	.....	.....	House 4500, school house 500, land 60000 ft. 7000.....	12000	90 00
Little Joshua A. Prospect st.....	2 00	.....	.....	.....	2 00
Locke Leonard with R. C. Winthrop.	2 00	.....	.....	.....	2 00
Long John, Reservoir Lane.....	2 00	.....	.....	.....	2 00
Long John D. Washington st.....	2 00	.....	House 3500, shop 300, land 5350 ft. 1600.....	5400	42 50
Long Thomas, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Loring Joshua, Brighton st.....	2 00	9000	House 3500, stable 500, land 2 a. 1500.....	5500	110 75
Love James with W. P. Perkins.....	2 00	.....	.....	.....	2 00
Lovell John W. Harvard st.....	2 00	500	House Walnut st. 4500, land 5947 ft. 800, land Francis st. 22000 ft. 1700.	7000	58 25
Loving Daniel, Brighton st.....	2 00	500	.....	.....	5 75
Lovett Isabel, Park st.....	.....	1300	.....	.....	9 75
Lovett Thos. Boylston st.....	2 00	.....	.....	.....	2 00
Lowder John, Newton st.....	2 00	.....	.....	.....	2 00
Lowe Abraham T. Harvard st.....	2 00	65000	House 5500, stable 500, land 27548 ft. 10000.....	16000	609 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Lowell Augustus, Heath st.....	2 00	160000	House 30000, stable 3000, farm house 1000, greenhouse 1200, do. 500, land 10 a. 18000, pasture Heath st. 40 3-4 a. 5800	59500	1198 25
Lowell Augustus, trustee.....	.....	2700	.....	.....	20 25
Lowell John, Boston.....	.....	.....	Land Boylston st. 7 a. 1700, do. 5 a. 1200.....	2900	21 75
Lowrey Andrew, Boylston st.....	2 00	.....	.....	.....	2 00
Lowry Maxwell, Monmouth st.....	2 00	1000	House 5000, land 18000 ft. 3600.....	8600	74 00
Ludy Timothy, Davis pl.....	2 00	.....	.....	.....	2 00
Lunney John, Fay pl.....	2 00	.....	House 700, land 1-8 a. 400.....	1100	10 25
Lunney Margaret, Ackers pl.....	.....	.....	House 500, land 20000 ft. 400.....	900	6 75
Lunney Patrick, Ackers pl.....	2 00	.....	.....	.....	2 00
Lyford Geo. E. Vernon st.....	2 00	200	.....	.....	3 50
Lyford Nathaniel, Vernon st.....	2 00	15000	House 3000, stable 300, land 12000 ft. 1800, shop Washington st. 700, land 4000 ft. 2400. Two houses Davis pl. 1600, land 3867 ft. 400.....	8200	176 00
Lyford Nathaniel & Peter W. Pierce..	.....	.....	House 20000, farm house 2000, stable 1500, barn 1000, greenhouse 600, do. 400, land 65 a. 32500	2000	15 00
Lyman Theodore, Heath st.....	2 00	80000	.....	53000	1037 00
Lynch Bartholomew with S. Kimball	2 00	.....	.....	.....	2 00
Lynch Cornelius, Western av.....	2 00	.....	.....	.....	2 00
Lynch Michael, Davis pl.....	2 00	.....	.....	.....	2 00
Lynch Michael, Tappan st.....	2 00	.....	.....	.....	2 00
Lynch Owen, Western av.....	2 00	.....	House 500, land 2700 ft. 300.....	800	8 00
Lynde Chas. A. with J. E. Cabot.....	2 00	.....	.....	.....	2 00
Lynn John with H. H. Peters.....	2 00	.....	.....	.....	2 00
Lyons Daniel with M. Frost.....	2 00	.....	.....	.....	2 00
Lyons Dennis, Washington st.....	2 00	.....	.....	.....	2 00
Lyons W. H. Walnut st.....	2 00	.....	.....	.....	2 00
Madden Chas, Pearl pl.....	2 00	.....	.....	.....	2 00
Madden Daniel, Heath st.....	2 00	.....	.....	.....	2 00

Madore Joseph, Boylston st.....	2 00	500 House of Burke 1700, land 5709 ft. 800.....	2500	24 50
Magee George.....	2 00	House Washington st. 800, land 29400 ft. 500.....	1300	9 75
Mahan Dennis, Brighton st.....	2 00	House 800, land 1-2 a. 500.....	1300	11 75
Mahan James, Thayer pl.....	2 00	.....	.....	2 00
Mahan Michael, Thayer pl.....	2 00	House 1200, do. 1600, land 4683 ft. 700.....	3500	28 25
Mahoney Daniel, Davis pl.....	2 00	.....	.....	2 00
Mahoney Daniel, Sewall st.....	2 00	.....	.....	2 00
Mahoney Daniel, with G. B. Blake.....	2 00	.....	.....	2 00
Mahoney Dennis, Fay pl.....	2 00	House and shops 3500, land 1-16 a. 1500.....	5000	29 50
Mahoney John J. Washington st.....	2 00	300 Land Hammond st. 20460 ft. 200, do. 7000 ft. 100, do. 6 37-100 a. 500.....	800	10 25
Mahoney John, Hammond st.....	2 00	House 300, land 20950 ft. 300, land 3 47-100 a. 300.....	900	8 75
Mahoney Michael, Western av.....	2 00	Double house 2000, land 1-8 a. 500.....	2500	20 75
Mahoney Patrick, Brighton st.....	2 00	100 House 800, land 54740 ft. 1200.....	2000	17 75
Mahoney Thos. Davis pl.....	2 00	.....	.....	1 00
Mains Jeremiah, Reservoir lane.....	2 00	.....	.....	2 00
Malone Bridget, Davis pl.....	2 00	House 700, land 1-16 a. 100, land 2332 ft. 200.....	1000	7 50
Maloney James, Davis pl.....	2 00	.....	.....	2 00
Maloney Matthew, Boylston st.....	2 00	.....	.....	2 00
Manahan Daniel, Pearl pl.....	2 00	.....	.....	2 00
Mann John Henry, Vernon st.....	2 00	.....	.....	2 00
Mann Nehemiah P. Vernon St.....	2 00	5000 House 5500, stable 1000, land 44234 ft. 6600.....	13100	475 35
Mann Nehemiah P. jr. Beacon st....	2 00	5000 Unfinished house 10000, land 30615 ft. 4500.....	14500	148 25
Marcy Nathaniel F. Western av.....	2 00	.....	.....	2 00
Marston Edwin O. Boylston st.....	2 00	.....	.....	29 00
Martin Daniel, Western av.....	2 00	.....	.....	2 00
Martin John, Western av.....	2 00	.....	.....	2 01
Martin Thos. Boylston st.....	2 00	.....	.....	2 00
Mason Augustus.....	2 00	Land Washington st. 20 a.....	9000	67 50
Mason Henry, Harvard St.....	2 00	15000 House 6500, stable and billiard room 1500, land 67955 ft. 8500.....	16600	239 00
Mason Sarah & Mary, Boston.....	.....	School house Carlton st. 1000, land 39000 ft. 4000.....	5000	37 50
Matthews Asahel G. School st.....	2 00	Double house 5000, land 1-8 a. 1000, house by Emery et al. 1300, land 6000 ft. 900, house Cypress st. 3000, land 17928 ft. 2000.....	13200	101 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL	
				REAL EST.	TAX.
Maxwell Joseph with W. F. Hall.....	2 00	.....	.....	.....	2 00
Maynard, Waldo & Sweetser, trustees.....	.....	900	.....	.....	6 75
McAvoy Patrick.....	2 00	.....	.....	.....	2 00
McBurney James, Pleasant st.....	2 00	500	Double house 1500, stable 300, land 2-3 a. 2000.....	3800	34 25
McCaffry P'ck with W. A. Humphrey.....	2 00	.....	.....	.....	2 00
McCarty Andrew, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McCarty Daniel, Pearl pl.....	2 00	.....	.....	.....	2 00
McCarty Daniel, Davis pl.....	2 00	.....	.....	.....	2 00
McCarty Ellen, Boylston st.....	.....	.....	House 800, land 6700 ft. 800.....	1600	12 00
McCarty John with W. A. Humphrey.....	2 00	.....	.....	.....	2 00
McCarty John, Boylston st.....	2 00	.....	.....	.....	2 00
McCarty John, Boylston st.....	2 00	.....	.....	.....	2 00
McCarty John, Pearl pl.....	2 00	.....	.....	.....	2 00
McCarty John T. P. with M. L. Hall.....	2 00	.....	Store Washington st. 1800, land 3630 ft. 1200.....	3000	24 50
McCarty Marcus B. Newton st.....	2 00	.....	.....	.....	2 00
McCarty Patrick, Boylston st.....	2 00	.....	Unfinished house 500, land 3708 ft. 500.....	1000	9 50
McCarty Patrick, with Chas. Dwight.....	2 00	.....	.....	.....	2 00
McCausland Cuas. B. Aspinwall av.....	2 00	.....	.....	.....	2 00
McConley Thomas, High st.....	2 00	.....	.....	.....	2 00
McCormack John, Washington st....	2 00	1000	House 2000, land 2220 ft. 800, house adjoining 2000, land 1-16 a. 800.....	5600	51 50
McCrackin Alex. Washington st.....	2 00	.....	.....	.....	2 00
McCue Thos. Ackers pl.....	2 00	.....	.....	.....	2 00
McCullough Thos. M. with Lucy R. 2 00	2 00	.....	.....	.....	2 00
Craft.	.....	.....	.....	.....	.....
McDavid Patrick, Aspinwall av.....	2 00	.....	.....	.....	2 00
McDermot Bryan, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McDermot James with J. R. Tebbetts.....	2 00	.....	.....	.....	2 00
McDermot Margaret, Jamaica Plain.....	.....	.....	House Kerrigan pl. 800, land 2437 ft. 400.....	1200	9 00
McDonald Bernard, Boylston st.....	2 00	.....	.....	.....	2 00

McDonald Thomas, Western av.....	2 00	.....	.....	.....	.....	2 00
McDonough John, Boylston st.....	2 00	.....	.....	.....	.....	2 00
McFarland Wm, with W. G. Weld...	2 00	.....	.....	.....	.....	2 00
McGee George, Kerrigan pl.....	2 00	.....	.....	.....	.....	2 00
McGettrick John with J. M. Codman	2 00	.....	.....	.....	.....	2 00
McGrady Michael, Reservoir lane...	2 00	.....	.....	.....	.....	29 75
McGuire John with C. W. Scudder...	2 00	.....	.....	.....	.....	2 00
McGuire Terrence, Heath st.....	2 00	.....	.....	.....	.....	6 50
McInerney John, Chestnut st.....	2 00	.....	.....	.....	.....	5 75
McInerney John, Boylston st.....	2 00	.....	.....	.....	.....	2 00
McIntosh Edward, Fay pl.....	2 00	.....	.....	.....	.....	2 00
McIntosh Francis H. White pl.....	2 00	.....	.....	.....	.....	9 50
McIntosh Royal, White pl.....	2 00	.....	.....	.....	.....	2 00
McIntosh Royal jr, Washington st...	2 00	.....	.....	.....	.....	2 00
McKay James, Chestnut st.....	2 00	.....	.....	.....	.....	2 00
McKenney James, Brighton.....	.....	.....	.....	.....	.....	1 50
McKenzie Samuel, Chestnut st.....	2 00	.....	.....	.....	.....	2 00
McLaughlin Eugene O. Heath st....	2 00	.....	.....	.....	.....	2 00
McLaughlin James, Boylston st....	2 00	.....	.....	.....	.....	2 00
McLaughlin Patrick, Hammond st...	2 00	.....	.....	.....	.....	6 50
McLean Roderick, White pl.....	2 00	.....	.....	.....	.....	2 00
McLean Samuel & John F. Boston...	.....	.....	.....	.....	.....	51 00
McMahan Daniel, estate of.....	.....	.....	.....	.....	.....	7 50
McMahan John, Kerrigan pl.....	2 00	.....	.....	.....	.....	2 00
McMahan Martin, Kerrigan pl.....	2 00	.....	.....	.....	.....	2 00
McMahan Simon, Western av.....	2 00	.....	.....	.....	.....	9 50
McMahan Thos. Kerrigan pl.....	2 00	.....	.....	.....	.....	12 50
McMahan Thos. Davis pl.....	2 00	.....	.....	.....	.....	2 00
McManus Patrick, Boylston st.....	2 00	.....	.....	.....	.....	2 00
McMillan Donald, Davis pl.....	2 00	.....	.....	.....	.....	2 00
McNamara Daniel with C. D. Head...	2 00	.....	.....	.....	.....	2 00
McNamara Dennis, Western av.....	2 00	.....	.....	.....	.....	2 00
McNamara James, Brighton.....	.....	.....	.....	.....	.....	4 50
McNamara Patrick with O. Edwards...	2 00	.....	.....	.....	.....	2 00
McNamara Thos. Davis pl.....	2 00	.....	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAVES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
McNamara Thos. Kerrigan pl.	2 00	.....	.....	.....	2 00
McNelly Matthew with J. G. Bachelder.	2 00	.....	.....	.....	2 00
McNulty Edward, Dorchester. ....	.....	.....	House Boylston st. 400, land 17066 ft. 200.	600	4 50
McPherson David, Brighton av.	2 00	.....	.....	.....	2 00
Mead Morris, Linden pl.	2 00	.....	.....	.....	2 00
Mead Patrick, Boylston st.	2 00	.....	.....	.....	2 00
Mead Wm. with C. O. Foster.	2 00	.....	.....	.....	2 00
Mealey Ana, Boylston st. ....	.....	.....	House 1200, land 24263 ft. 2000.	3200	24 00
Mealey Edward, Kerrigan pl.	2 00	.....	House 500, land 1688 ft. 200.	700	7 25
Mealey Francis, Boylston st.	2 00	.....	House 800, land 13743 ft. 600, double house Pear pl. 900 house 400, land 1-8 a 600.	3300	26 75
Mealey John, Chestnut st.	2 00	.....	Land Chestnut st. 11450 ft.	500	3 75
Mealey Mrs. John. ....	.....	.....	House Kerrigan pl. 1000, land 1-16 a. 400.	1400	10 50
Mealey Patrick, Milton. ....	.....	.....	House 1000, land 8850 ft. 500.	1500	13 25
Meaney Daniel, Chestnut st.	2 00	.....	.....	.....	2 00
Meaney John, Boylston st.	2 00	.....	.....	.....	2 00
Meaney Michael, Davis pl.	2 00	.....	.....	.....	19 50
Means Wm. G. et al. trustees. ....	.....	2600	.....	.....	84 50
Melcher Wm. K. Aspinwall av.	2 00	1500	House 6500, stable 300, land 27000 ft. 2700.	9500	21 00
Melmonphy James, Milton. ....	.....	.....	Land Boylston st. 3 5-8 a.	2800	2 00
Mellen Geo. M. Beacon St.	2 00	.....	House 6000, land 40200 ft. 5000.	11000	82 50
Mellen Sarah, Beacon st. ....	.....	.....	.....	.....	2 00
Menaly Samuel with W. J. Hyde.	2 00	.....	House Harrison pl. 4500, land 6000 ft. 1000.	5500	41 25
Mendall Wm. Henry, Boston. ....	.....	.....	.....	.....	2 00
Meredith James M. Hawes st.	2 00	.....	.....	.....	17 25
Meredith Mrs. Sam'l, Hawes st. by tr. ....	.....	2300	House Toxteth st. 6000, land 11250 ft. 1300, house unfinished Perry st. 6000, land 11250 ft. 1300, house unfinished Francis st. 1000, land 11024 ft. 1300.	16900	128 75
Merrick Theo. B. Walnut st.	2 00	.....	.....	.....	.....

Merrill Bros. Boston.....	.....	.....	Livermore land Washington st. \$2000 ft.....	900	6 75
Merrill Silas W. Kent st.....	2 00	1000	House 8000, stable 800, land 62769 ft. 9000	17800	143 00
Merritt Geo W. Cypress st.....	2 00	3000	.....	.....	24 50
Miles George B. Hawes st.....	2 00	.....	.....	.....	2 00
Miles Henry A. Hawes st.....	2 00	3000	.....	.....	24 50
Miley Daniel, Carlton st.....	2 00	.....	.....	.....	2 00
Miley James, Carlton st.....	2 00	.....	.....	.....	2 00
Miller Wm. A. Harrison pl.....	2 00	.....	.....	.....	2 00
Milikin Abel, Reservoir lane.....	2 00	.....	.....	.....	2 00
Milikin Geo. with S. Goddard.....	2 00	.....	.....	.....	2 00
Milner Geo. with D. Morrill.....	2 00	.....	.....	.....	2 00
Mills Wm. & Co. Washington st.....	.....	300	.....	.....	2 25
Minot Ellen P. Carlton st.....	.....	5000	House 6500, land 15648 ft. 3100.....	96 0	109 50
Miskill John, Fairmount.....	2 00	.....	House 600, do. 100, barn 100, land 7550 ft. 200.....	1000	9 50
Miskill Michael, Brighton st.....	2 00	.....	House 400, barn 100, land 3-4 a. 700.....	1200	11 00
Miskill Thos. with Mrs. E. Cabot.....	2 00	.....	Land Clyde st. 2 1-4 a.....	1000	9 50
Mitchell James, Davis pl.....	2 00	.....	House 500, land 100.....	600	6 50
Mohr John, Heath st.....	2 00	.....	House 200, land 3 1-2 a. 500.....	700	7 25
Moody Martha B. Linden pl.....	.....	1500	.....	.....	11 25
Mooney Luke, Reservoir Lane.....	2 00	.....	House 700, land 2 a. 800.....	1500	13 25
Mooney Patrick, Reservoir lane.....	2 00	.....	House 700, land 1 1-2 a. 400.....	1100	10 25
Moore Albert H. School st.....	2 00	.....	.....	.....	2 00
Moore Alfred M. Walnut st.....	2 00	.....	.....	.....	2 00
Moore Charles, Walnut st.....	2 00	.....	.....	.....	2 00
Moore Edgar V. Harrison pl.....	2 00	.....	.....	.....	2 00
Moore Emery B. Francis st.....	2 00	500	House 5500, land 15075 ft. 1500.....	7000	58 25
Moore John, School st.....	2 00	.....	.....	.....	2 00
Moran Edward, Sewall st.....	2 00	.....	.....	.....	2 00
Moran Lawrence, Boylston st.....	2 00	.....	House 400, land 4620 ft. 300.....	700	7 25
Moran Michael with J. D. Sturtevant.....	2 00	.....	.....	.....	2 00
Morland M. & C. R. High st.....	.....	4700	.....	.....	85 25
Morrill David, Harvard st.....	2 00	1500	House 2500, barn 500, land 8 1-2 a. 5000.....	8000	73 25
Morris Austin, Chestnut st.....	2 00	.....	.....	.....	2 00
Morrissey Thos. with D. S. Coolidge.....	2 00	.....	.....	.....	2 00
Morrissey Thos. Fairmount.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Morrison John with J. Began.....	2 00	.....	.....	.....	2 00
Morrow Wm. with J. G. Stearns.....	2 00	.....	.....	.....	2 00
Morse Eben, Washington st.	2 00	.....	.....	.....	2 00
Mosman Nahum, Thayer pl.	2 00	.....	.....	.....	2 00
Mowton Nelson, Cypress st.	2 00	500	.....	.....	5 75
Mudge George A. Marion st.	2 00	1000	House 6000, stable and greenhouse 1500, land 61852 ft. 11000, land 60400 ft. 6000.	24500	193 25
Mulhern Edward, Boylston st.	2 00	.....	House 1500, land 1-16 a. 500, house Kerrigan pl. 800, land 1560 ft. 300.	3100	25 25
Mullikin Henry, Essex st.	2 00	15000	.....	.....	114 50
Mulrenin Wm. Washington st.	2 00	.....	House 1500, do. 1200, do. 1800, land 1-8 a. 1200.	5700	44 75
Mungovan James G. Boylston.	2 00	.....	House 1800, land 3852 ft. 500.	2300	19 25
Munroe Harry, Prospect st.	2 00	.....	.....	.....	2 00
Munroe Peter G. Boston. ....	.....	.....	Land Vernon st. 33100 ft.	2600	19 50
Murdock Eliza, Warren st. ....	.....	3300	.....	.....	24 75
Murdock Sarah, Warren st. ....	.....	1100	.....	.....	8 25
Murdough Chas. H. White pl.	2 00	.....	House 900, land 2227 ft. 300.	1200	11 00
Murphy Cornelius, Boylston st.	2 00	.....	.....	.....	2 00
Murphy James with J. M. Finotti. .	2 00	.....	.....	.....	2 00
Murphy John, Western av.	2 00	.....	.....	.....	2 00
Murphy John with James Bartlett. .	2 00	.....	.....	.....	2 00
Murphy Michael with B. B. Davis. .	2 00	.....	House Linden pl 1000, land 14483 ft. 1400.	2400	20 00
Murphy Patrick, Western av.	2 00	.....	.....	.....	2 00
Murphy Patrick, Reservoir lane.	2 00	.....	House 800, land 33343 ft. 400, house 100, land 24911 ft. 100.	1400	12 50
Murphy Thos. with E. E. Floyd.	2 00	.....	.....	.....	2 00
Murray Daniel C. Newton st.	2 00	.....	.....	.....	2 00
Murray Hugh, Western av.	2 00	.....	.....	.....	2 00
Murray Hugh jr. Western av.	2 00	.....	House 500, land 1-16 a. 300.	800	8 00
Murray John, Pearl pl.	2 00	.....	.....	.....	2 00

Murray John, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Murray John, Davis pl.....	2 00	.....	.....	House 600, land 3798 ft. 400.....	.....	1000	9 50
Murray Michael, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Murray Patrick jr. Pearl pl.....	2 00	.....	.....	.....	.....	.....	2 00
Murray Robert with J. A. Burnham.....	2 00	.....	.....	.....	.....	.....	2 00
Muriagh Wm. Boylston st.....	500	.....	.....	.....	.....	.....	3 75
Myers Jacob with E. C. Emerson.....	2 00	.....	.....	.....	.....	.....	2 00
Myers John, Newton st.....	2 00	.....	.....	.....	.....	.....	2 00
Myers John M. with F. Bacon.....	2 00	.....	.....	.....	.....	.....	2 00
Neale Burton W. Boylston st.....	2 00	.....	500	House 1600, shop 300, land 1-4 a. 1000.....	.....	2900	27 50
Nelson Terrence with G. M. Finotti.....	2 00	.....	.....	.....	.....	.....	2 00
Nelson Geo. E. with R. C. Winthrop.....	2 00	.....	.....	.....	.....	.....	2 00
Newcomb Edgar, Webster pl.....	2 00	.....	.....	.....	.....	.....	2 00
Newcomb Holmes M. Brighton st.....	2 00	.....	.....	.....	.....	.....	2 00
Newcomb Leonard, School st.....	2 00	.....	.....	.....	.....	.....	2 00
Newcomb Levi, Webster pl.....	2 00	.....	.....	.....	.....	.....	2 00
Newell Chas. M. Marion st.....	2 00	.....	10000	House 6000, stable 700, land 37000 ft. 5900.....	.....	12600	171 50
Newell Chas. M. trustee.....	.....	.....	.....	House Boylston st. 1700, land 1500 ft. 300.....	.....	2000	15 00
Newman Robert, Beacon st.....	2 00	.....	1000	.....	.....	.....	9 50
Nichols Richard C. Boston.....	.....	.....	.....	House Brighton st. 3000, stable 300, land 3 1-2 a. 3000.....	.....	6300	47 25
Nilan Dennis, Western av.....	2 00	.....	.....	.....	.....	.....	2 00
Nilan Timothy, Heath st.....	2 00	.....	100	House 700, barn 200, land 72000 ft. 500, do. 41660 ft. 300.....	.....	1700	15 50
Nilan Patrick, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Noonan John, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Norcross Mary G. mortgagee in poss.....	.....	.....	.....	House 800, do. 800, do. 100, land 2275 ft. 200.....	.....	1900	16 25
Norton Michael, Brighton st.....	2 00	.....	.....	Land Heath st. 3 a. 1500, do 48 1-2, a. 6000.....	.....	7500	56 25
Norton Patrick, Carlton st.....	2 00	.....	.....	.....	.....	.....	2 00
Noyes Daniel P. Kent st.....	2 00	.....	2000	House 5000, land 26940 ft. 4500.....	.....	9500	2 00
O'Brien Edward, Western av.....	2 00	.....	.....	.....	.....	.....	88 25
O'Brien Jeremiah with M. W. Quinlan.....	2 00	.....	.....	.....	.....	.....	2 00
O'Brien John, Western av.....	2 00	.....	.....	.....	.....	.....	2 00
O'Brien Lawrence, Pearl pl.....	2 00	.....	.....	.....	.....	.....	2 00
O'Brien Wm. Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
O'Connell David, High st.....	2 00	.....	.....	.....	2 00
O'Connell James, High st.....	2 00	.....	.....	.....	2 00
O'Connell Patrick, Washington st....	2 00	.....	.....	.....	2 00
O'Connell Wm. W. High st.....	2 00	.....	.....	.....	2 00
O'Conner Barthol'w, Fay pl.....	2 00	.....	.....	.....	2 00
O'Conner Dennis, Fay pl.....	2 00	.....	House 1200, land 200.....	1400	12 50
O'Conner Dennis, Fay pl.....	2 00	.....	.....	.....	2 00
O'Dea John, Pearl pl.....	2 00	.....	.....	.....	2 00
O'Dea John, Washington st.....	2 00	.....	.....	.....	2 00
O'Dea Michael, Western av.....	2 00	300	House 1000, land 1-16 a. 300.....	1300	14 00
O'Dea Mich'l, Davis pl.....	2 00	.....	.....	.....	2 00
O'Dea Mrs. Thos. Washington st.....	.....	.....	House 800, stable 100, land 1-8 a. 1000, house by Hayes 600, land 1-16 a. 200.	2700	20 25
O'Dea Mrs. Thos. & Jas. Liddy.....	.....	.....	House Davis pl. 600, land 1-16 a. 300.....	900	6 75
O'Donnell Thos. with F. Cabot.....	2 00	.....	.....	.....	2 00
O'Hare Hugh, Boylston st.....	2 00	.....	.....	.....	2 00
O'Hare Jas. with E. W. Read.....	2 00	.....	.....	.....	2 00
O'Hare John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
O'Hare John, Pearl pl.....	2 00	.....	House 400, land 1-16 a. 200.....	600	6 50
O'Hare Martin with E. W. Hooper....	2 00	.....	.....	.....	2 00
O'Herrn Cornelius, Boylston st.....	2 00	500	House 4000, stable 700, land 20000 ft. 2000, house Davis pl. 1000, do. by Donabe 400, do by Drohen 600. land 1-4 a. 1000, house by Hennessey 500, do by McMahan 500, stable 200, land 1-16 a. 300, block 4 houses 2800, land 1-8 a. 500.	14500	114 50
O'Herrn James, Brighton st.....	2 00	.....	.....	.....	2 00
O'Herrn James, Boylston st.....	2 00	.....	.....	.....	2 00
O'Herrn James & D. Duffley, Boyls- ston st.....	.....	1500	House 1500, do. 700, land 2 a. 2000.....	4200	42 75
O'Herrn Michael, Pearl pl.....	2 00	.....	House 800, land 2304 ft. 300.....	1100	10 25

O'Herrn Michael, Boylston st.....	2 00	.....	.....	.....	2 00
O'Herrn Thomas, Davis pl.....	2 00	.....	.....	.....	2 00
O'Hollen Timothy, Heath st.....	2 00	.....	House 400, land 40000 ft. 500.....	900	8 75
O'Leary Jeremiah, Davis pl.....	2 00	.....	.....	.....	2 00
Olsen Peter.....	.....	.....	Land Corey's Hill 1 1-2 a.....	1200	9 00
Orcutt Mears, Walnut st.....	2 00	.....	.....	.....	2 00
Page Albert S. Washington st.....	2 00	.....	.....	.....	2 00
Page John S. Washington st.....	2 00	.....	.....	.....	2 00
Page Frances Ann, Pleasant st.....	.....	8000	.....	.....	60 00
Paine Frances T. Harvard av.....	.....	.....	House 4000, land 43876 ft. 6500.....	10500	78 75
Paine Wm. R. Harvard av.....	2 00	1500	.....	.....	13 25
Palmer Chas. L. Washington st.....	2 00	500	House 3000, land 5238 ft. 1500.....	4500	39 50
Palmer Geo. F. Washington st.....	2 00	.....	.....	.....	2 00
Palmer Jacob P. Harvard av.....	2 00	2500	House 3000, land 1-4 a. 1200.....	4200	52 25
Panter John, Washington st.....	2 00	1000	House 3500, stable 500, land 11860 ft. 4500, store by Hunting 4000, land 1950 ft. 1000, Panter's building 12000, land 6618 ft. 4900, house Washington pl. 1200, shop in front 700, shop block by Wethern et al. 3000, land 10334 ft. 7500, shop block by Hand et al. 3500, land 4280 ft. 3200, house Harvard st. by Mrs. Emery 1500, Colonnade blk unfinished 4500, land 22083 ft. 7700	63200	483 50
Parsons Theophilus jr. Cottage st.....	2 00	.....	.....	.....	2 00
Parsons Thomas, Cottage st.....	2 00	40000	House 10000, stable 1000, land 3 1-2 a. 4200.....	15200	416 00
Parsons Wm. J. & Co. New York.....	.....	.....	Land Boylston st. 3 1-2 a.....	6000	45 00
Paton John H. White pl.....	2 00	.....	.....	.....	2 00
Patterson James, Western av.....	2 00	.....	.....	.....	2 00
Patterson James H. Pleasant st.....	2 00	.....	.....	.....	2 00
Peck Moses, Lincoln pl.....	2 00	.....	.....	.....	2 00
Peirce Henry, Harvard st.....	2 00	25000	House 6500, stable 800, land 53000 ft. 10000.....	17300	319 25
Peirce Henry E. Harvard st.....	2 00	3000	.....	.....	24 50
Peirce Wm. O. Harvard st.....	2 00	.....	.....	.....	2 00
Penniman heirs, Boylston st.....	.....	8000	.....	.....	60 00
Penniman E. Thos. Boylston st.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX. PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL-EST.	TOTAL TAX.
Penniman Sybil, Boylston st.....	.....	1000 House 4000, stable 500, land 2 a. 2500, land Reservoir lane, 8 a. 4000.	1100	90 00
Perkins Chas. C. Boston.....	.....	Land Chestnut st. 5 a.....	4000	30 00
Perkins Joseph F. Brighton av.....	2 00	.....	.....	2 00
Perkins Joseph J. Vernon st.....	2 00	3000 House 6500, stable 1300 land 31656 ft. 4500.....	12300	116 75
Perkins Wm. P. Boylston st.....	2 00	15000 House 6000, farm house 800, stable 1000, barn 1000, fruit house 1000, green house 2000, land 51 1-4 a. 41000	52800	510 50
Perrin Geo. W. estate of, Walnut st.....	.....	House 4500, stable 600, land 3-4 a. 2000.....	7100	53 25
Perrin Lewis, Walnut st.....	2 00	500 House 6000, unfinished do. 200, land 55570 ft. 5500, double house 7000, land 1-4 a. 1000.	13700	153 50
Perrin Mary B. Walnut st.....	.....	.....	.....	122 25
Perrin Susan B. Walnut st.....	.....	.....	.....	120 00
Perry Charles L. Boylston st.....	2 00	.....	.....	2 00
Perry Edwin T. Boylston st.....	2 00	.....	.....	2 00
Perry Lucius M. Boylston st.....	2 00	.....	.....	2 00
Peters Henry H. Goddard av.....	2 00	2500 House 7500, stable 1200, gate house 1000, land 30 a. 18000.	27700	228 50
Pettingill Thos. S. Harvard st.....	2 00	500 Double house 3200, stable 200, land 16000 ft. 2400.....	5800	49 25
Phelps Daniel W. Aspinwall av.....	2 00	.....	3400	27 50
Philbrick Edward S. Walnut st.....	2 00	17500 House by Marquand 3700, land 37000 ft. 5500, double wooden house 6000, double brick house 15000, land 10000 ft. 1500, house Sewall pl. 600, land 4700 ft. 500	32800	379 25
Philbrick Edward S. trustee for N. M. Perkins.	.....	.....	.....	14 25
Philbrick Edward S. trustee under will of L. L. Retch	.....	.....	.....	192 00
Philbrick Eliza.....	.....	.....	.....	7 50
Philbrick Samuel, heirs of.....	.....	House Walnut st. 6500, stable 1500, house by Tappan 6500, land 10 1-2 a. 42000	56500	423 75
Philbrook John E. Carlton st.....	2 00	.....	.....	2 00

Phillips John F. Harrison pl.....	2 00	.....	.....	.....	2 00
Pickering Arthur, Boston.....	2 00	.....	.....	.....	18 75
Picket David, Western av.....	2 00	.....	.....	.....	2 00
Pierce Jacob W. Brighton st.....	2 00	150000	.....	Land Goddard av. 3 1-2 a.....	1451 00
Pierce Peter W. School st.....	2 00	.....	.....	House 12000, stable 700, barn 500, do 500, 40 1-2 a. 28000, do. 2 a. 1500.	43200
Pierson & Smith, Reading.....	2 00	.....	.....	House 2300, land 7100 ft. 1000.	26 75
Pinner James with D. C. Murray.....	2 00	.....	.....	Land Heath st. 2 a.....	6 00
Plimpton Chas. T. Washington st.....	2 00	1500	.....	.....	2 00
Plimpton Warren D. with Mrs. Bow- ditch.....	2 00	.....	.....	.....	13 25
Plummer Lincoln K. Prospect st.....	2 00	.....	.....	.....	2 00
Pons Chas. A. with O. B. Delano.....	2 00	.....	.....	.....	2 00
Poor Henry V. Walnut st.....	2 00	2500	.....	House 6000, stable 2000, land 178493 ft. 8000.....	140 75
Pope Albert A. West Roxbury.....	.....	.....	.....	House Francis st. by Young 400, land 64000 ft. 5100, land Beacon st. 47825 ft. 3800.	96 75
Pope Enoch L. Somerville.....	.....	.....	.....	Land cor. Walnut and Sewall sts. 6079 ft.....	4 50
Pope Frederick, Cambridge.....	.....	.....	.....	House Washington st. by Baxter 2500, stable 300, land 1 5-8 a. 2500.	39 75
Pope Wm. Webster st.....	2 00	10000	.....	.....	77 00
Power Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Powers James, Pearl pl.....	2 00	.....	.....	.....	2 00
Powers John, Fairmount.....	2 00	.....	.....	.....	2 00
Pratt Jerathmeel C. Roxbury.....	.....	.....	.....	Land Newton st. 12 a.....	11 25
Pratt Samuel F. Roxbury.....	.....	.....	.....	Land Linden pl. 14742 ft.....	1500
Prescott Frederick W. Pleasant st....	2 00	1500	.....	House 2700, stable 500, land 62931 ft. 4500, land Chest- nut pl. 83000 ft. 3000.	1400 13700
Price Lewis S. Clyde st.....	2 00	.....	.....	.....	93 50
Priestly John with A. W. Goddard....	2 00	.....	.....	.....	2 00
Prince Chas J. with Jos. H. Cotton....	2 00	1000	.....	.....	2 00
Procter Chas. School st.....	2 00	.....	.....	.....	9 50
Pulsifer Asa with T. B. Griggs.....	2 00	.....	.....	.....	2 00
Pulsifer John C. with T. Corey.....	2 00	.....	.....	.....	2 00
Putnam John P. trustee.....	.....	.....	.....	House School st. by James 1300, land 1-16 a. 600.....	2 00
Putnam Joshua H. Washington pl....	2 00	5000	.....	.....	14 25
					39 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Quimby Benj. F. Heath st.....	2 00	.....	.....	.....	2 00
Quimby Thomas C. Heath st.....	2 00	800	Barn cor. Hammond st. 200, land 14480 ft. 200.....	400	11 00
Quinlan Michael W. Boylston st.....	2 00	2000	House High st. by Weed 4500, land 21782 ft. 3000, shop Boylston st. 3500, land 7042 ft. 3500, store house 1700, land 6000 ft. 1500, house Walnut st. by Kelley 700, land 1-16 a. 1200.	19600	164 00
Quinlan Thomas, Boylston st.....	2 00	.....	House 1400, land 3000 ft. 500.....	1900	16 25
Quinlan Thomas Jr. Boylston st.....	2 00	.....	Land Boylston st. 3000 ft.....	500	5 75
Quinn Francis Washington st.....	2 00	.....	.....	.....	2 00
Quinn James, Chestnut st.....	2 00	.....	House 400, land 17195 ft. 700.....	1100	10 25
Raftry Michael, Brighton st.....	2 00	.....	.....	.....	2 00
Randall John, heirs of.....	.....	.....	Land South st. 12 a.....	1500	11 25
Randall Lewis H. Essex st.....	2 00	.....	.....	.....	2 00
Raney Wm. Boylston st.....	2 00	.....	.....	.....	2 00
Ray Alfred F. Andem pl.....	2 00	.....	.....	.....	2 00
Raymond Edward A. estate of.....	.....	50000	.....	.....	875 00
Raymond Eliza T. Beacon st.....	.....	20000	House 9000, stable 800, greenh o. 500, land 60000 ft. 7000	17300	279 75
Read Eben W. Reservoir lane.....	2 00	1000	House 2000, barn 300, land 8 1-2 a. 5500.....	7800	68 00
Read Henry, Winchester st.....	2 00	.....	.....	.....	2 00
Read John J. Washington st.....	2 00	.....	.....	.....	2 00
Read Lawrence, Davis pl.....	2 00	.....	.....	.....	2 00
Read Thomas, Blackstone.....	.....	.....	Land Boylston st. 5000 ft.....	400	3 00
Reardon David with H. H. Peters.....	2 00	.....	.....	.....	2 00
Reardon John, Boylston st.....	2 00	.....	House 300, land 17066 ft. 200.....	500	5 75
Reddy Nicholas with Cousins Bros.....	2 00	.....	.....	.....	2 00
Regan Timothy with James Bartlett.....	2 00	.....	.....	.....	2 00
Reid Isaac with F. E. Bacon.....	2 00	.....	.....	.....	2 00
Rhoades Ebenezzer, Boylston st.....	2 00	.....	.....	.....	2 00
Rice Wm. Park st.....	2 00	2000	House 4500, stable 500, land 49377 ft. 4000.....	9000	84 50

Richards Francis C. Chestnut st.	2 00	10000	House 7500, stable 700, land 45000 ft. 3300.	11700	164 75
Richards John S. Clyde st.	2 00	.....	House 1200, land 3 a. 1500.	2700	22 25
Richards Wm. Boylston st.	2 00	.....	.....	.....	2 00
Richardson Edward B. with R. Hallett	2 00	.....	.....	.....	2 00
Richardson Geo. P. Boylston st.	2 00	1000	House 2000, land 11900 ft. 2300.	4300	41 75
Richardson Henry L. estate of. ....	.....	50000	.....	.....	375 00
Ricker Chas. with J. S. C. Greene.	2 00	.....	.....	.....	2 00
Ricker Oliver P. Washington pl.	2 00	.....	.....	.....	2 00
Ridgeway S. S. Boston. ....	.....	.....	Land Pleasant st. 30755 ft.	2100	15 75
Riley James, Washington st.	2 00	.....	.....	.....	2 00
Riley Patrick, Boylston st.	2 00	.....	House 1500, land 3000 ft. 400.	1900	16 25
Ring David with E. Atkinson.	2 00	.....	.....	.....	2 00
Ritchie Andrew, Cypress pl.	2 00	.....	.....	.....	2 00
Ritchie Edward S. Cypress pl.	2 00	7000	House 6000, stable 800, land 27639 ft. 3300, land Gor- ham av. 3-4 a. 4000	14100	160 25
Ritchie Edwd. S. & Son, Harvard st. ....	.....	10000	.....	.....	75 00
Ritchie Thos. P. Cypress pl.	2 00	.....	.....	.....	2 00
Roach Michael, Boston. ....	.....	.....	Land Heath st. 2 1-2 a.	400	3 00
Roberts Joseph D. Sewall st.	2 00	2000	House 7000, land 101438 ft. 5000.	12000	107 00
Robinson Samuel A. Washington st.	2 00	30000	House 4500, stable 700, Tannery Buildings 5000, land 4 1-2 a. 4500.	14700	337 25
Robinson Willard H. Washington st.	2 00	.....	.....	.....	2 00
Rodman Francis, Heath st.	2 00	2000	.....	.....	17 00
Rogers Daniel H. Harvard st.	2 00	2000	House 3500, land 9113 ft. 1800.	5300	56 75
Rogers Daniel H. trustee. ....	.....	.....	Land Tappan & Cypress sts. 36 a. 34000, marsh 5 1-2 a. 2200	36200	271 50
Rogers John K. Kent st.	2 00	11000	House 9000, stable 1000, land 30570 ft. 6000.	16000	204 50
Rogers Samuel, Washington st.	2 00	.....	.....	.....	2 00
Rollins Geo. W. with R. C. Winthrop	2 00	.....	.....	.....	2 00
Rooney Daniel with Mrs. C. Heath.	2 00	.....	.....	.....	2 00
Rooney James, Harrison pl.	2 00	4500	House 4500, land 5500 ft. 1000, house Harvard st. 5500, land 6000 ft. 2500	13500	137 00
Rooney Patrick, Brighton st.	2 00	.....	House 2000, stable 300, land 2 1-2 a. 1800.	4100	32 75
Rooney Peter, Boylston st.	2 00	.....	House 1200, land 4200 ft. 600.	1800	15 50
Rooney Wm. Brighton st.	2 00	600	House 1500, land 3-4 a. 800.	2300	23 75

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Ross Ivory, California.....	.....	.....	Land Fairmount 25714 ft.....	1000	7 50
Rotch Mrs. James, Western av.....	.....	.....	House 1200, land 1-16 a. 300.....	1500	11 25
Rourke Michael, Boylston st.....	2 00	.....	House 1500, land 2964 ft. 500.....	2000	17 00
Rowe James, Harvard pl.....	2 00	.....	.....	.....	2 00
Roy Joseph, Reservoir lane.....	2 00	.....	.....	.....	2 00
Ruff James with J. L. Gardner.....	2 00	.....	.....	.....	2 00
Ruggles Cyrus W. Walnut st.....	2 00	.....	House 2500, land 5050 ft. 1000.....	3500	28 25
Ruggles John, Beacon st.....	2 00	.....	House 6000, land 21241 ft. 4200.....	10200	116 00
Ruggles Stephen P. Boston.....	2 00	.....	Land Cottage st. 106858 ft.....	4500	33 75
Runkle John D. Harrison pl.....	2 00	2000	.....	.....	17 00
Rush Dennis, Washington st.....	2 00	.....	.....	.....	2 00
Russell Daniel W. Washington st.....	2 00	20000	House 7800, stable 1200, land 20000 ft. 2500, land Cy- pres ^s st. 11247 ft. 1300.	12800	248 00
Russell Marshall, Walnut st.....	2 00	8000	House 3500, land 10587 ft. 2000, block stores, Washing- ton st. 7000, stable 300, land 7636 ft. 2700.	15500	178 25
Russell S. H. trustee, Boston.....	.....	.....	House Colchester st. by Mrs. Pope 3000, land 10000 ft. 2000.	5000	37 50
Ryan John, Davis pl.....	2 00	.....	.....	.....	2 00
Ryan Mathew, Sewall st.....	2 00	.....	.....	.....	2 00
Ryan Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Sabin Chas. W. Harvard av.....	2 00	1000	House 5500, land 20000 ft. 3000.....	8500	73 25
Salisbury Stephen, Cypress st.....	2 00	16000	House 6000, stable 500, land 22023 ft. 2500, house by Mowton 2500, stable 700, land 1-2 a. 3000.	15200	236 00
Salisbury Stephen, attorney.....	.....	1100	.....	.....	8 25
Salisbury Wm. E. G. Cypress st.....	2 00	500	.....	.....	5 75
Salmon Peter, Washington pl.....	2 00	.....	.....	.....	2 00
Salmon Thomas, Brighton av.....	2 00	.....	.....	.....	2 00
Saltonstall Leverett, Boston.....	.....	.....	Land Chestnut Hill 3 a.....	1500	11 25

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Seamans Jas. M. New London, N. H.	House White pl. by Bryant 1000, stable 300, land 2952 ft. 500, store Washington st. 2700, land 2400 ft. 1800, house Washington pl. by Eastman 4500, land 14745 ft. 3500, land Washington st. 1915 ft. 1400, land Washington pl. 13500 ft. 2700.	18400	138 00
Seamans Jas. M. & Co. Washington st	9000	.....	.....	67 50
Searle Arthur, Cambridge.....	House Cypress st. 5000, land 71929 ft. 8600.....	13600	102 00
Searle Fred. A. Guild av.....	2 00	5000	House 5000, land 26744 ft. 3900.....	8900	106 25
Searle Sarah, High st.....	House 4300, land 10000 ft. 1200.....	5500	41 25
Sears David, Boston.....	House Colchester st. by I. H. Sears 6500, land 34500 ft. 6900, house by Mrs. Hubbard 6500, land 24500 ft. 6900, house by Fuller 1000, house Beacon st. by Newman 2500, stable 500, land 46000 ft. 5500, house Brown st. 10000, stable 1000, land 60000 ft. 6000, house by Lincoln 10000, stable 1500, land 39341 ft. 4700, house by Dexter 5500, stable 1500, barn 500, land 8 a. 20000, house by Tebbetts 9000, stable 1000, land 86400 ft. 7000, house No. 1 brick block Hawes st. 6000, No. 2 by Meredith 4500, No. 3 by Ames 4500, No. 4 by Stone 5000, land 40000 ft. 8000, house by Coting 8500, stable 1000, land 83249 ft. 12500, house Pleasant st. by Storrow 5500, stable 1000, land 132000 ft. 10000, house Essex st. by Mulliken 10000, land 51120 ft. 10000, house over Brookline R.R. by Blaisdell 1200, shop 500, land between Beacon st. and Brookline R. R. 218405 ft. 33000, land between Pleasant, Brown and Wait sts. 3 1-8 a. 6000, land by Ewe st. and F. R. Sears 7 a. 4000, land between Brighton av. and Dummer st. 57-8 a. 8000, land Dummer st. lots No. 19, 21, 25, 122500 ft. 12000, land	294200	2206 50

Sears David jr. Boston.....	.....	.....	cor. Brighton av. and Pleasant st. 50891 ft. 5000, land between Freeman, Powell and Brown sts. 5 7-8 a. 18000, Ridgeway land Pleasant st. 7506 ft. 600, marsh between Beacon st. and the creek 9 a. 5400. House Kent st. by Cotton 20000, stable 2000, land 256736 ft. 38000.	60000	450 00
Sears Frances A. Colchester st.....	.....	.....	Land Kent st. 44230 ft.....	8800	66 00
Sears Isaac H. Colchester st.....	2 00	3000	.....	.....	24 50
Sears K. W. Boston.....	.....	.....	House Kent st. by Dane, 12000, stable 1000, land 8 a. 35000.	46000	345 00
Sears Willard, Waltham.....	.....	.....	Livermore land Washington st. 27120 ft.....	500	3 75
Seaverns Henry G. Webster st.....	2 00	1000	House 4000, stable 400, land 1-4 a. 1500.....	5900	53 75
Seaverns Thomas, Harvard st.....	2 00	2500	House 4500, stable 500, land 1-3 a. 2000, Livermore land 7500 ft. 100.	7100	74 00
Selfridge Thomas O. Boston.....	.....	.....	House Harvard st. by Allen 4500, stable 500, land 23513 ft. 3500.	8500	63 75
Sena Bona, Boylston st.....	2 00	.....	.....	.....	2 00
Sessions Alexander J. Harrison pl.....	2 00	.....	.....	.....	2 00
Sever Adeline with G. B. Blake.....	.....	2000	.....	.....	15 00
Sever Susan, estate of.....	.....	2000	.....	.....	15 00
Shapleigh Richard W. Washington pl.....	2 00	57100	.....	.....	430 25
Shaw George A. Boston.....	.....	.....	House Marion st. 4000, stable 5000, land 18025 ft. 2200.	6700	50 25
Shea Edward, Aspinwall av.....	2 00	.....	.....	.....	2 00
Shea Morris, Boylston st.....	2 00	.....	House 300, land 1-3 a. 200.	500	5 75
Senate Mark W. Janesville, Wis.....	.....	.....	Marsh Western av. 2 1-2 a.....	1500	11 25
Shedd Abraham B. Beacon st.....	2 00	800	House 3500, stable 500, land 5 a. 4000.....	8000	68 00
Shehan John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Shehan Hannah, Western av.....	.....	.....	House 400, land 1-16 a. 200.....	600	4 50
Shellady John with W. J. Hyde.....	2 00	.....	.....	.....	2 00
Shepherd Ann, Harvard st.....	.....	5200	House 4000, land 27975 ft. 4000.....	8000	99 00
Shepherd Ann, by Townsend, trustee.	.....	10000	.....	.....	75 00
Shepherd John S. Harvard st.....	2 00	8000	.....	.....	62 00
Sheriff John L. Dedham.....	.....	.....	House Heath st. by Rodman 2000, barn 500, green house 200, land 12 a. 4800, land near Heath st. 2 a. 800.	8500	62 25

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	T. V.
Sherman Freeman C. Washington st.	2 00	500	House 4000, land 5365 ft. 1600.	5600	47 75
Shewell Thomas R. Cypress pl.	2 00	1000	.....	.....	9 50
Shields John, Thayer pl.	2 00	300	.....	.....	4 25
Shurtleff Augustine, Boylston st.	2 00	12000	House High st. by Storrow 3000, land 19607 ft. 2800, marsh 3 1-2 a. 1700.	7500	148 25
Shurtleff Samuel A. Boylston st.	2 00	30000	House 6000, stable 800, land 4 4-5 a. 14500.	21300	386 75
Simons Julius, Boylston st.	2 00	200	.....	.....	3 50
Sinclair David, Thayer pl.	2 00	.....	.....	.....	2 00
Sinclair James with D. W. Phelps.	2 00	.....	.....	.....	2 00
Skinner Francis L. Harvard st.	2 00	2500	.....	.....	20 75
Slack George A. Harvard st.	2 00	1000	House 3500, land 11477 ft. 3400.	6900	61 25
Slack Lewis, Vernon st.	2 00	5000	House 3500, stable 500, land 32575 ft. 4000.	8000	99 50
Smith Aeneas, Washington st.	2 00	.....	.....	.....	2 00
Smith Albert W. Westboro'.	.....	.....	House Washington st. 5500, land 7201 ft. 2800, house Holden st. by Hobart 3700, land 5260 ft. 1500.	13500	101 25
Smith Charles, Boylston st.	2 00	500	House 1200, barn 300, land 1-2 a. 500.	2000	20 75
Smith Edmund S. Clyde st.	2 00	500	House 1500, stable 300, green house 700, land 2 3-4 a. 1400.	3900	35 00
Smith James, Davis pl.	2 00	.....	.....	.....	2 00
Smith James with H. L. Chase.	2 00	.....	.....	.....	2 00
Smith John, Washington st.	2 00	.....	.....	.....	2 00
Smith Josiah, Harvard st.	2 00	.....	.....	.....	2 00
Smith Mrs. Joseph L. Newbury.	.....	.....	Land Washington st. 19000 ft.	500	3 75
Smyth Abiel B. Francis st.	2 00	200	House 5000, stable 500, land 22000 ft. 1700.	7200	57 50
Snow Alpheus W. Harvard st.	2 00	.....	.....	.....	2 00
Snow T. W. West Roxbury.	.....	.....	Double house Newton st. 800, barn 400, land 3-4 a. 500, house do. by Igo barn 200, land 1 1-2 a. 1000, barn 400, land 5 a. 2500.	6200	46 50
Sobier Edward D. Brighton.	.....	.....	Land Brighton av. 3-4 a.	800	6 00
Somers Wm. Western av.	2 00	.....	.....	.....	2 00

Soule Richard, Pleasant st.....	2 00	1000	.....	.....	9 50
Soule Richard jr. Pleasant st.....	2 00	.....	.....	.....	2 00
Spencer Wm. S. White pl.....	2 00	.....	.....	.....	2 00
Spiles James with W. S. Dexter.....	2 00	.....	.....	.....	2 00
Staples Richard J. with S. D. Bennett.....	2 00	.....	.....	.....	2 00
Starrat Edwin, Walnut st.....	2 00	.....	.....	.....	2 00
Stearns Charles, Pleasant st.....	2 00	50000	House Washington st. by Plimpton 5000, land 9000 ft. 2700, house Walnut pl. 2700, land 1-2 a. 1000, house Pleasant st. by Mrs. Page 5000, land 1-2 a. 2500, land Wash. st. 6000 ft. 1800, land Hyde Park 107533 ft. 6000. House by M. Stearns 5000, stable 500, land 1 a. 4500, house by Nancy Stearns 3000, land 2 a. 11000, house by Chas. Stearns 4500, barn 500, cow house and shed 500, carpenter shop 500, land 2 a. 13000, mill cottage 1500, two barns 500, land Longwood av. Sewall av. and Beacon st. 33 a. 90000, land Kent st. Sewall av. and Colchester st. 3 1-2 a. 14000, land cor. Pleasant and Beacon sts. 7-8 a. 6000, marsh 4 a. 1600	26700	577 25
Stearns Charles and Marshall.....	.....	.....	.....	.....	1174 50
Stearns Charles H. Pleasant st.....	2 00	4500	.....	.....	35 75
Stearns Francis G. Boylston st.....	2 00	.....	.....	.....	2 00
Stearns George W. Boylston st.....	2 00	500	.....	.....	5 75
Stearns James P. Pleasant st.....	2 00	800	.....	.....	8 00
Stearns Mrs. James P. Pleasant st.....	.....	.....	.....	.....	60 00
Stearns John G. Pleasant st.....	2 00	17000	House 5500, land 21600 ft. 2500..... House 6500, stable 1500, land 1 7-8 a. 10000, house Longwood av. 6500, land 9600 ft. 1500, land cor. Sewall and Longwood avs. 67697 ft. 100 0, land Longwood and Sewall avs. and Harvard st. 35600 ft. 7100.	8000 43100	452 75
Stearns John G. jr. Pleasant st.....	2 00	500	House 5000, land 14465 ft. 1700.....	6700	56 00
Stearns Joseph G. Pleasant st.....	2 00	.....	.....	.....	2 00
Stearns Marshal, Sewall av.....	2 00	50000	.....	.....	377 00
Stearns Nancy, Sewall av.....	.....	12000	.....	.....	90 00
Stearns William, Sewall av.....	2 00	2200	House 2800, land 1-2 a. 2200.....	5000	56 00
Stearns William with I. M. Cate.....	2 00	.....	.....	.....	2 00
Stedman George E. Aspinwall av.....	2 00	2500	House 5000, land 40000 ft. 4000.....	9000	88 25
Seese Edward, Cypress st.....	2 00	5000	.....	.....	39 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Stevens Daniel C. Andem pl.....	2 00	.....	.....	.....	2 00
Stevens Rodol. with Mrs. Raymond..	2 00	.....	.....	.....	2 00
Stevenson Jas. with Mrs. H. W. Howe	2 00	.....	.....	.....	2 00
Stevenson Misses, Guild av.....	.....	.....	House 5560, land 13000 ft. 1300.	6800	51 00
Stevenson William W. Cypress st....	2 00	.....	.....	.....	2 00
Stitt George, White pl.....	2 00	300	House 1100, barn 100, land 2804 ft. 300.	1500	15 50
Stitt James with J. W. Candler.....	2 00	.....	.....	.....	2 00
Stocking George L.....	.....	.....	Land Cypress st. 10800 ft.	1300	9 75
Stodder Henry F. School st.....	2 00	500	.....	.....	5 75
Stodder S. Caroline with Mrs. Mellen..	.....	5000	.....	.....	37 50
Stone Enos J. Hawes st.....	2 00	20900	.....	.....	152 00
Stone Milton J. Sewall st.....	2 00	1500	.....	.....	13 25
Storrow Charles, High st.....	2 00	1000	.....	.....	9 50
Storrow James J. Pleasant st.....	2 00	10000	.....	.....	77 00
Stuart Wm. J. Harvard st.....	2 00	.....	.....	.....	2 00
Stubbs Ira A. White pl.....	2 00	.....	House 750, land 1900 ft. 250.	1000	9 50
Sturtevant John D. Cypress st.....	2 00	120000	House 6000, stable 1000, land 1 a. 5000, land cor. Cy- press pl. 15651 ft. 1800.	13800	1005 50
Sulloway Jason H. Thayer pl.....	2 00	.....	.....	.....	2 00
Sullivan Dennis, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Sullivan Dennis with H. Lee.....	2 00	.....	.....	.....	2 00
Sullivan Eugene, Western av.....	2 00	.....	.....	.....	2 00
Sullivan Hannorah, Heath st.....	.....	.....	House 400, land 11300 ft. 100.	500	3 75
Sullivan James, Pearl pl.....	2 00	.....	.....	.....	2 00
Sullivan James, Pearl pl.....	2 00	.....	.....	.....	2 00
Sullivan Jeremiah, Davis pl.....	2 00	.....	.....	.....	2 00
Sullivan John with E. W. Reed.....	2 00	.....	.....	.....	2 00
Sullivan John, Western av.....	2 00	200	Two houses 400, land 100, land Brighton st. 1 1-4 a. 1000.	1500	14 75
Sullivan Patrick, Western av.....	2 00	.....	.....	.....	2 00

Sumner Samuel B. St. Mary st.....	2 00	.....	.....	.....	.....	2 00
Sumner Samuel C. St. Mary st.....	2 00	.....	.....	.....	.....	2 00
Sumner Thomas H. by trustee.....	.....	3000	.....	.....	.....	22 50
Sweeney John, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Sweeney Patrick with J. Fisher.....	2 00	.....	.....	.....	.....	2 00
Sweeney Thomas, Ackers pl.....	2 00	.....	.....	.....	1700	14 75
Sweeney Wm. with Mrs C. Goddard.....	2 00	.....	.....	.....	.....	2 00
Sweetser Fred. Harvard av.....	2 00	15000	.....	House 5500, stable 1500, land 36287 ft. 5400.....	12400	207 50
Taft Wm. Heath st.....	2 00	500	.....	.....	.....	5 75
Taft Wm. L. Fairmount.....	2 00	.....	.....	.....	.....	2 00
Tappan Chas. Marion st.....	2 00	.....	.....	House 4000, land 18875 ft. 2700.....	6700	52 25
Tappan Lewis W. jr. Walnut st.....	2 00	1000	.....	.....	.....	9 50
Tappan Mrs. L. W. jr. Walnut st.....	...	3000	.....	.....	.....	22 50
Taylor Alfred, Harvard st.....	2 00	.....	.....	.....	.....	2 00
Taylor Alphonzo, Harvard st.....	2 00	.....	.....	.....	.....	2 00
Taylor Henry with B. Guild heirs.....	2 00	.....	.....	.....	.....	2 00
Taylor Isaac, Harvard st.....	2 00	15000	House 10000, stable 1000, land 48855 ft. 10000.....	.....	21000	1284 50
Taylor John, Brighton st.....	2 00	40000	.....	.....	.....	302 00
Taylor John C. Cypress st.....	2 00	.....	.....	.....	.....	2 00
Taylor Wm. H. Dudley st.....	2 00	3000	House 3700, stable 800, land 90780 ft. 3000.....	.....	7500	80 75
Tebbetts James R. Dummer st.....	2 00	50000	.....	.....	.....	377 00
Tedford Wm. with Mrs. L. Corey.....	2 00	.....	.....	.....	.....	2 00
Thayer Arthur T. with M. Stearns.....	2 00	.....	.....	.....	.....	2 00
Thayer Charles R. Boston.....	.....	.....	Land Chestnut pl. 92936 ft.....	.....	5500	41 25
Thayer Geo. B. with Mrs. Mellen.....	2 00	20000	.....	.....	.....	152 00
Thayer Wm. with M. Stearns.....	2 00	.....	.....	.....	.....	2 00
Thomas Edward I. Harvard av.....	2 00	3000	House 6500, stable 1200, land 26000 ft. 3900, land Perry st. 14250 ft. 1600, do. Toxteth st. 14250 ft. 1200, do. Longwood av. 54000 ft. 2000.....	.....	16400	147 50
Thompson John, Washington st.....	2 00	.....	.....	.....	.....	2 00
Thompson Moses, Corey's Hill.....	2 00	.....	House 1300, land 2-3 a. 700.....	.....	2000	17 00
Thorndike Charles, Colchester st.....	2 00	13300	.....	.....	.....	101 75
Thorndike H. Augusta, Colchester st.....	...	13300	.....	.....	.....	99 75
Thurston John, Harvard pl.....	2 00	.....	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Timmins, Arthur with H. Blaney.....	2 00	.....	.....	.....	2 00
Tinan Patrick with J. M. Finotti.....	2 00	.....	.....	.....	2 00
Todd Thomas, Colchester st.....	2 00	.....	.....	.....	2 00
Tompkins Eliot D. Colchester st.....	2 00	500	.....	.....	5 75
Tompson Edward W. E. Kent st.....	2 00	500	House 7500, stable 1200, land 34910 ft. 5200.....	13900	110 00
Tompson Samuel, Kent st.....	2 00	10000	.....	.....	77 00
Tooker Geo. with G. F. Fabyan.....	2 00	.....	.....	.....	2 00
Tourtellotte John, Cypress st.....	2 00	.....	.....	.....	2 00
Tower Albert, Heath st.....	2 00	800	.....	.....	8 00
Towig John with T. Corey.....	2 00	.....	.....	.....	2 00
Towle James, Aspinwall av.....	2 00	.....	.....	.....	2 00
Towle Matthew, Aspinwall av.....	2 00	.....	.....	.....	2 00
Towne Frances R. Andem pl.....	.....	.....	House 2200, land 5000 ft. 800.....	3000	22 50
Towne William B. Boston.....	.....	.....	Double House Boylston st. 3500, land 6000 ft. 1000.....	4500	33 75
Townsend George H. Heath st.....	2 00	.....	.....	.....	2 00
Townsend John, Walnut st.....	2 00	100000	.....	.....	752 00
Townsend Mrs. John, Walnut st.....	.....	.....	House 6500, stable 1200, land 37900 ft. 3000.....	10700	80 25
Townsend Samuel, Heath st.....	2 00	.....	.....	.....	2 00
Townsend Thaddeus J. Heath st.....	2 00	.....	.....	.....	2 00
Townsend Thomas, Heath st.....	2 00	.....	.....	.....	2 00
Tracy James, Western av.....	2 00	.....	.....	.....	2 00
Tracy Patrick, Pearl pl.....	2 00	.....	.....	.....	2 00
Train Mrs. Samuel F. Chestnut pl.....	.....	50000	House 7000, land 52400 ft. 3500.....	10500	453 75
Train Samuel P. Chestnut pl.....	2 00	.....	.....	.....	2 00
Train Stephen G. Chestnut pl.....	2 00	.....	.....	.....	2 00
Treadwell Frank, Walnut st.....	2 00	.....	.....	.....	2 00
Trowbridge Charles P. School st.....	2 00	1000	House 2300, stable 500, land 1-4 a. 1500.....	4300	41 75
Trowbridge Wm. W. Harvard st.....	2 00	500	.....	.....	5 75
Truesdale John, Linden pl.....	2 00	.....	.....	.....	2 00
Turkinton John with M. A. Humphrey.....	2 00	.....	.....	.....	2 00

Turner Fergus B. Thayer pl.....	2 00	300	House 1000, land 1840 ft. 300.....	1300	14 00
Turner John B. Harvard av.....	2 00	10000	House 6000, stable 1000, land 23000 ft. 8500.....	10500	155 75
Turner Joseph S. Washington st.....	2 00	.....	.....	.....	2 00
Turner Thomas, Fay pl.....	2 00	.....	.....	.....	2 00
Tuxbury Geo. W. Boston.....	.....	.....	House Newton st. by McCarty 1500, stable 200, land 1 a. 1000.	2700	20 25
Twitchell Ginery, Harrison pl.....	2 00	30000	House 6500, stable 500, land 14000 ft. 2100, double house Andem pl. 2000, land 1-4 a. 1500, barn 300, Mellen land 13963 ft. 2100, do. 32396 ft. 4000.	19000	369 50
Tyler George, Harrison pl.....	2 00	1000	House 2800, land 9100 ft. 1400.....	4200	41 00
Tyler Jerome W. Cottage st.....	2 00	16900	House 5000, stable 600, greenhouse 600, land 17 1-2 a. 12000.	18200	265 25
Tyler Wm. C. Pleasant st.....	2 00	6000	House 5300, land 18000 ft. 1800.....	7100	100 25
Upham Henry, Warren st.....	2 00	90000	House 15000, stable 1500, land 6 a. 7800.....	24300	859 25
Upham Henry, Guardian.....	.....	20000	.....	.....	150 00
Verney Osavius, Washington st.....	2 00	.....	.....	.....	2 00
Von Arnim Theodore F. Mountfort st.	2 00	2500	Land 52800 ft.....	10500	99 50
Wadley Geo. A. Boston.....	.....	.....	Land Harvard st. 37500 ft.....	7500	56 25
Waldron Thomas, Western av.....	2 00	.....	Double house 1500, land 1-16 a. 300.....	1800	15 50
Wales Thos. B. jr. Washington st.....	2 00	30000	.....	.....	227 00
Waleston & Wetherell, Harvard st.....	.....	200	.....	.....	1 50
Walker Samuel A. Boston.....	.....	.....	Lyceum hall and store 5000, land 1-4 a. 3500, land in rear 2719 ft. 300.	8800	66 00
Walley Charles, Boston.....	.....	.....	Land Heath st. 3 a.....	300	2 25
Walter Geo. J. Walnut st.....	2 00	.....	.....	.....	2 00
Walton James with I. D. White.....	2 00	.....	.....	.....	2 00
Walton Patrick with I. D. White.....	2 00	.....	.....	.....	2 00
Ward James H. Warren st.....	2 00	.....	.....	.....	2 00
Ward H. S. heirs of.....	.....	.....	House Washington st. by Kimball 5000, barn 300, land 7 a. 14000, house by Bellows 2000, land 1-8 a. 1000, house by Reed 800, land 1-8 a. 1000, stable 100.	24200	181 50

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Ward Wm. Heath st.....	2 00	.....	.....	.....	2 00
Warren Almira, Warren st.....	.....	1500	.....	.....	11 25
Warren Cyrus M. Guild av.....	2 00	30000	House 9000, stable 1000, laboratory 300, greenhouse 400, land 40000 ft. 4000.	14700	337 25
Warren J. Sullivan, est. of.....	.....	.....	House Heath st. 4500, stable 800; land 1 1-2 a. 2700, house at farm 700, do. 400, barn 400, land 72 a. 18000, marsh Brighton av. 3 a. 1500, land north side Heath st. 2 a. 1500.	30500	228 75
Warren Mrs. J. Sullivan, Heath st.....	.....	35000	.....	.....	262 50
E. D. Solier, trustee.	.....	.....	.....	.....	.....
Warren Mrs. J.S., C. H. Parker, et al. ....	.....	15000	.....	.....	112 50
Warren John, Warren st.....	2 00	2000	.....	.....	17 00
Warren John W. estate of.....	.....	13500	House Warren st. 3500, stable 700, land 5 a. 4500, house late S. Warren 4500, stable 600, land 1 1-4 a. 1200.	15000	213 75
Warren Lois, Warren st.....	.....	9000	.....	.....	67 50
Warren Moses C. Harvard av.....	2 00	2000	House 4000, stable 500, land 7921 ft. 12000, land Harvard st. 11688 ft. 2200.	18700	157 25
Warren Sarah S. Warren st.....	.....	4500	.....	.....	33 75
Warren Wm. H. Harvard av.....	2 00	500	.....	.....	5 75
Warren Willard, Washington st.....	2 00	10000	House 2000, stable 300, land 16300 ft. 1000, tannery buildings 3500, tan yard 2 a. 1800.	8600	141 50
Washburn Mrs. N. estate of.....	.....	.....	House Harvard st. 4000, stable 500, land 36000 ft. 7000.	11500	86 25
Wason Elbridge, Harvard st.....	2 00	28000	House 6000, stable 1000, land 50000 ft. 10000, double house Park st. 4000, land 6747 ft. 6700.	27700	419 75
Waterman Ansel H. School st.....	2 00	.....	.....	.....	2 00
Waterman & Goodwin, Washington st.....	.....	500	.....	.....	3 75
Waterman J. Thos. Aspinwall av.....	2 00	.....	.....	.....	2 00
Waterman J. Thomas & McCausland.....	.....	.....	House Aspinwall av. 2500, land 3757 ft. 600.	3100	23 25

Watson Nicholas, Fay pl.....	2 00	House 1000, land 2000 ft. 300.....	1300	11 75
Watts Stephen, Thayer pl.....	2 00	.....	.....	2 00
Webber Chas. F. Reservoir lane.....	2 00	.....	.....	2 00
Webber Dan'l F. Washington st.....	2 00	.....	.....	2 00
Webber John H. Reservoir lane.....	2 00	500 House 1200, barn 300, land 14 a. 5000, house Washing- ton st. 1800, land 4000 ft. 3000.	11300	90 50
Webster Albert, Monmouth st.....	2 00	1000 .....	.....	9 50
Weed Otis H. High st.....	2 00	.....	.....	2 00
Weinstein Rupert, Boylston st.....	2 00	.....	.....	2 00
Weld Aaron D. West Roxbury.....	.....	Land South st. 50 a. 5000, do. 10 a. 1000, do. 12 a. 600, do. 4 a. 400.	7000	52 50
Weld Joseph M. West Roxbury.....	.....	Land Heath st. 5 a.....	300	2 25
Weld William F. Nahant.....	.....	House Avon st. 6000, stable 1500, land 25 a. 10000.....	17500	131 25
Weld William G. Goddard av.....	2 00	House 3500, stable 1500, land 5 1-2 a 5500.....	10500	2230 75
Wellington Avery, Sewall st.....	2 00	1500 House 6000, stable 400, land 13168 ft. 1300, land 46695 ft. 2700.	10400	91 25
Wellman William A. Linden pl.....	2 00	9000 House 5000, stable 500, land 35927 ft. 3600.....	9100	137 75
Wells Henry B. Harvard st.....	2 00	2000 .....	.....	17 00
Wells John, Prescott st.....	2 00	22100 .....	.....	167 75
Wells Mrs. John, by trustee.....	.....	13300 .....	.....	99 75
Wells John, trustee for parties out the State.....	.....	900 .....	.....	6 75
Wells Judah with F. E. Bacon.....	2 00	.....	.....	2 00
Wells Thos. G. Linden pl.....	2 00	.....	.....	2 00
Welsh James, Pearl pl.....	2 00	.....	.....	2 00
Welsh James with W. H. Gardiner...	2 00	.....	.....	2 00
Welsh John, Western av.....	2 00	.....	.....	2 00
Welsh Patrick with J. D. Sturtevant...	2 00	.....	.....	2 00
Wentworth Alonzo B. Boston.....	.....	Land Francis st. 22562 ft.....	3000	22 50
Wesselhoeft George B. Harvard st....	2 00	1000 .....	.....	9 50
West Ruth A. Washington st.....	.....	500 House and store 2700, land 2400 ft. 1200.....	3900	33 00
Western Thos. A. Washington st.....	2 00	1000 .....	.....	9 50
Whalen Michael, White pl.....	2 00	.....	1300	11 75
Wharton Francis, Park st.....	2 00	10000 House 900, stable 100, land 1911 ft. 300....	.....	77 00
Wheelwright Chas. estate of.....	.....	2500 .....	.....	18 75

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX. PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
White Cyrus, Walnut st.....	2 00	.....	.....	2 00
White Francis A. Warren st.....	2 00	House 6500, stable 500, greenhouse 700, land 232000 ft. 6300.	14000	182 00
White, Mayo & Paine, Washington st....	.....	.....	.....	7 50
White Isaac D. Beacon st.....	2 00	House 10000, stable 1000, greenhouse 400, land 5 1-2 a. 5500, do. 5 a. 5000.	21900	177 50
White Joseph, heirs of, Brighton st....	.....	House 1500, land 9 a. 6500.	8000	60 00
White Joseph L. Brighton st.....	2 00	House Heath st. 3500, stable 600, land 20 a. 13000, house by Foss 800, barn 600, land 17 a. 8000, marsh 3 a. 1500.	28000	24 50
White Warren, heirs of.....	.....	.....	.....	210 00
Whiting Charles A. Chesnut st.....	2 00	House 7500, stable 700, land 140505 ft. 8000.	16200	348 50
Whiting Geo. E. Walnut st.....	2 00	House 3500, land 6500 ft. 800.	4300	41 75
Whitney Annie B. by trustee.....	.....	.....	.....	52 50
Whitney Aaron D. Washington st....	2 00	.....	.....	2 00
Whitney Charles, Washington st.....	2 00	.....	.....	2 00
Whitney Henry, Washington st.....	2 00	.....	.....	2 00
Whitney Henry M. Pleasant st.....	2 00	Land Beacon and Centre sts. 64285 ft.....	9000	159 50
Whitney James S. Pleasant st.....	2 00	House 6500, stable 1500, land 66178 ft. 12000.....	20000	527 00
Whitney Susanna, estate of.....	.....	House Heath st. by Townsend 500, barn 100, land 7 a. 2800	3400	25 50
Whitney Wm. H. Washington st.....	2 00	.....	.....	2 00
Whittemore Augustus B. Carlton st..	2 00	House 6500, land 26000 ft. 5200.	11700	142 25
Whittemore Edmund W. School st..	2 00	.....	.....	5 75
Whyte Oliver, Boston.....	.....	Block four houses and stores Boylston st. 9000, land 5000 ft. 3000, block six houses Walnut st. 12000, do. two houses 4000, land 5000 ft. 2000, block two houses unfinished Prospect st. 6000, land 6000 ft. 1200, land Walnut st. 1-16 a. 1000.	38200	286 50
Whyte Oliver, heirs of, Walnut st.....	11000	House 2500, barn 200, land 22900 ft. 5700, land corner High and Walnut st. 12030 ft. 4800.	13200	181 50

Wilde Charles, estate of.....	.....	Land Vernon st. 47250 ft.	.....	2800	21 00
Wilder Edward.....	.....	House Pleasant st. 2500, do. by Soule 2500, land 14580 ft. 1700.	.....	6700	50 25
Wilder Wm. H. Park st.....	2 00	10000	.....	.....	77 00
Willard John A. Marion st.	2 00	.....	House 3000, stable 300, land 22000 ft. 2000.....	5300	41 75
Willard & Abbot.....	.....	.....	House Brighton av. 1000, stable 600, counting room and shed 500, storehouse 500, wharf 35000 ft. 10000.	12600	94 50
Williams Arthur, St. Paul st.....	2 00	30000	House 8000, stable 1200, land 51185 ft. 7000, lot No. 3 St Paul st. 17000 ft. 2000, No. 37 Francis st. 22700 ft. 1400, No. 40 Perry st. 14250 ft. 1700, No. 42 Perry st. 13500 ft. 1600.	22900	393 75
Williams George W. A. Linden pl....	2 00	70000	House 6500, stable 1000, land 18000 ft. 1800.....	9300	596 75
Williams Howard S. Beacon st.....	2 00	15000	House 4500, stable 500, land 4 3-4 a. 5000.....	10000	88 25
Williams James F. Harvard st.....	2 00	500	.....	.....	5 75
Williams Mary J. Guild av.....	.....	10000	House 6500, stable 1200, greenhouse 500, do. 300, land 3 1-4 a. 10000, do. 3 1-2 a. 8000.	26500	273 75
Williams Moses jr. Dudley st.....	2 00	10000	.....	.....	77 00
Willis Benjamin, Linden pl.....	2 00	25000	House 6000, stable 500, land 1 3-8 a 6000.....	12500	283 25
Wilson Edward C. Harvard st.....	2 00	100000	House 8000, stable 1000, land 63750 ft. 11000, do. 38292 ft. 4500, do. Auburn st. 40000 ft. 6000.	30500	980 75
Wilson John with Wm. Dwight.....	2 00	.....	.....	.....	2 00
Wilson Thomas, Pearl pl.....	2 00	.....	.....	.....	2 00
Wilson Wm. E. Walnut st.....	2 00	.....	.....	.....	2 00
Wilson Wm. S. heirs of, High st.....	.....	1500	House 1500, stable 800, land 4 a. 4000, house Pearl pl. by Thos. Wilson 700, land 1-16 a. 300, house Chestnut pl. by Brooks 3000, stable 300, land 76000 ft. 3500.	14100	117 00
Wilson Wm. W. Linden pl.....	2 00	30000	House 6000, stable 500, land 17700 ft. 2300.....	8800	293 00
Wines C. Morris with A. Kreissman..	2 00	.....	.....	.....	2 00
Winsor Alfred, Walnut st.....	2 00	47000	House 4000, stable 500, land 1-2 a. 2500.....	7000	407 00
Winsor Alfred jr. Walnut st.....	2 00	3000	.....	.....	24 50
Winsor Walter T. Walnut st.....	2 00	.....	.....	.....	2 00
Winslow Andrew J. Harvard st.....	2 00	.....	.....	.....	2 00
Winters Thos. Heath st.....	2 00	.....	.....	.....	2 00
Winthrop Robert C. Warren st.....	2 00	30000	.....	.....	227 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX. PER. EST.	TOTAL TAX. PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Winthrop Mrs. Robert C. Warren st..	....	400000	House 40000, farm house 2500, do. 2000, stable 2500, barn 1800, do. 200, greenhouse 4000, bowling alley 300, billiard hall 300, land 55 a. 47000.	100600	3754 50
Wiswall Wm. D. Walnut st.....	2 00	500	.....	.....	5 75
Withington Henry H. Beacon st.....	2 00	.....	.....	.....	2 00
Withington James C. Beacon st.....	2 00	.....	.....	.....	2 00
Withington John C. Beacon st.....	2 00	.....	.....	.....	2 00
Withington Moses, Beacon st.....	2 00	3800	House 4500, stable 500, land 29000 ft. 2000, land south side Beacon st. 3 1-2 a. 8700.	15700	148 25
Withington Otis, Beacon st.....	2 00	7300	House 5000, stable 500, land 2 3-4 a. 4500.....	10000	131 75
Wollaston Edward, Walnut st.....	2 00	.....	.....	.....	2 00
Wood Amos L. Linden pl.....	2 00	1000	House 5000, stable 500, land 27350 ft. 5400.....	10900	91 25
Wood Charles B. Vernon st.....	2 00	.....	House 3300, stable 400, land 10000 ft. 1500.....	5200	41 00
Wood James, Heath st.....	2 00	.....	.....	.....	2 00
Wood John with C. Stearns.....	2 00	.....	.....	.....	2 00
Wood Rufus K. Cypress st.....	2 00	.....	.....	.....	2 00
Woodbury William P. Harvard st..	2 00	500	House and store 4000, stable 500, land 7546 ft. 1500...	6000	50 75
Woods John, Pearl pl.....	2 00	.....	.....	.....	2 00
Woods John, Cypress st.....	2 00	.....	.....	.....	2 00
Woodward Edward W.....	.....	.....	House Harvard av. 3200, stable 300, land 14000 ft. 1700	5200	39 00
Woodward Isaac, Walnut st.....	2 00	500	House 3500, land 10000 ft. 1800.....	5300	45 50
Woodward John, heirs of.....	.....	.....	House Wash. pl. by Putnam 4000, stable 500, 1'11 a. 5000	9500	71 25
Woodward John C. Newton st.....	2 00	.....	.....	.....	2 00
Woodward Mary J. Newton st.....	.....	.....	House 500, barn 100, land 3-4 a. 300	900	6 75
Woodward Royal, Walnut st.....	2 00	1000	House 2500, land 2910 ft. 700, shop 1000, land 3186 ft. 2300, land Washington st. 4671 ft. 1400.	7900	68 75
Worthley Geo. H. St. Paul st.....	2 00	500	House 5500, land 14861 ft. 1800.....	7300	60 50
Wright John S. Nahant.....	.....	.....	House Walnut st. 10000, do. 1200, stable 1000, do. 800, land 201780 ft. 30000, barn Boylston st. 1000, land 39 a. 15600.	59600	447 00

Wrightington Chas. W. Francis st....	2 00	2000 House 7000, land 35167 ft. 4200	11200	101 00
Young Charles, Francis st.....	2 00	500 .....	.....	5 75
Young Edward, Washington pl.....	2 00	500 .....	.....	5 75
Zecher John, Heath st.....	2 00	House 200, barn 100, land 1 a. 200.....	500	5 75

N. B. — All communications to the assessors should be in writing, and will be received if sent through the Post Office, addressed "To the Assessors of Brookline."

STATEMENT

Of the Taxation of the Town of Brookline for the Year 1870.

Amount voted by the Town for general purposes	\$179,698 52
State tax	27,125 00
County tax	11,957 44
	<u>\$218,780 96</u>
Less amount in Treasury	69,964 45
	<u>\$148,816 51</u>
Less amount due from the State for 1869.	4,699 31
	<u>\$144,117 20</u>
Overlay	825 05
	<u>\$144,942 25</u>
Valuation of personal estate . \$10,567,200 00	
Valuation of real estate . . 8,381,100 00	
	<u>\$18,948,300 00</u>
Amount assessed on same at the rate of seven dollars and fifty cents on every thousand	\$142,112 25
Amount assessed on fourteen hundred and fifteen polls, at two dollars each -	2,830 00
	<u>\$144,942 25</u>
Amount paid to the Town from State taxation of Cor- poration Stocks owned by residents of Brookline for 1870	\$34,808 66
Abatements in 1870 on real and personal estate	\$2,630 50
Abatements on one hundred and four polls	208 00
	<u>\$2,838 50</u>

THOMAS B. HALL,
AUSTIN W. BENTON,
WILLIAM ASPINWALL, }

Assessors.

BROOKLINE, Feb. 1, 1871.

TOWN MEETING WARRANT.

COMMONWEALTH OF MASSACHUSETTS.

(L.S.)

(L.S.) NORFOLK, SS.

(L.S.) To either of the Constables of

(L.S.) the Town of Brookline.

(L.S.) GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Brookline, qualified to vote in elections, to meet at the Town Hall, in said Town, on Monday, the twenty-seventh day of March next, at one of the clock in the afternoon, for the following purposes, to wit:

First, To choose a Moderator.

Second, To choose the usual Town Officers for the ensuing year.

Third, To hear and act upon the Reports of Town Officers and Committees.

Fourth, To see if the Town will accept and allow the list of Jurors as revised by the Selectmen and posted according to law.

Fifth, To see if the Town will make an appropriation for additional accommodations at the Heath Street School House.

Sixth, To see if the Town will make an appropriation for grading and fencing the Ward School House lot.

Seventh, To see if the Town will make a Reservoir at the junction of Harvard and Washington Streets.

Eighth, To see if the Town will accept and allow a new Town Way, as laid out and located by the Selectmen, from Washington to Cypress Street.

Ninth, To see if the Town will accept and allow a new Town Way, as laid out and located by the Selectmen, from Cypress to Tappan Street.

Tenth, To see if the Town will build an Engine House on the land now owned and occupied by the Town for that purpose, on Washington Street.

Eleventh, To see if the Town will provide places for watering animals, by the side of the Street.

Twelfth, To see what action the Town will take in relation to changing the grade of Brighton Avenue, from Brighton Line, to St. Mary's Street.

Thirteenth, To see if the Town will accept the provisions of Chapter 169, of the Acts of the year 1868, entitled, "An Act concerning Laying out, Altering, Widening and Improving Streets and Ways, in Cities and Towns."

Fourteenth, To raise and appropriate such sums of money as may be required, to defray the expenses of the Town, for the current year.

Hereof fail not, and make due return of this Warrant, with your doings thereon, to the Selectmen, four days at least, before the day of said meeting.

Given under our hands and seals, at Brookline, aforesaid, this twenty-seventh day of February, in the year of our Lord, one thousand eight hundred and seventy-one.

THOMAS PARSONS,
WILLIAM J. GRIGGS,
HORACE JAMES,
CHARLES D. HEAD,
AUG. WHITTEMORE,

} Selectmen
of the
Town of
Brookline.

TREASURER'S REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;
ALSO
REPORT OF THE SELECTMEN,
AND
REPORTS OF THE TRUSTEES OF THE PUBLIC LIBRARY,
AND THE BOARD OF SCHOOL COMMITTEE ;
WITH A LIST OF TAXES, AND THE NAMES OF THE TAX-PAYERS.

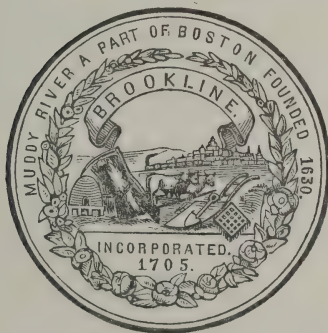
FOR THE YEAR ENDING FEBRUARY 1, 1872.



2
BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
No. 37 CONGRESS STREET.
1872.

TREASURER'S REPORT
-OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;
ALSO
REPORT OF THE SELECTMEN,
AND
REPORTS OF THE TRUSTEES OF THE PUBLIC LIBRARY,
AND THE BOARD OF SCHOOL COMMITTEE;
WITH A LIST OF TAXES, AND THE NAMES OF THE TAX-PAYERS.
FOR THE YEAR ENDING FEBRUARY 1, 1872.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
No. 37 CONGRESS STREET.
1872.

REPORT.

RECEIPTS.

From balance in treasury at the close of last year,	\$ 49,653 11
National Market Bank, Brighton, interest on deposits,	1,177 40
National Market Bank, Brighton, on account of New Engine House, 7,000 00	
Less discount six months, 213 50	6,786 50
John English, rent of estate on Newton Street,	125 00
Charles P. Bancroft, rent of land, corner of Cypress Street and Place,	10 00
J. Anson Guild, proceeds of Village Hayscales,	68 62
William D. Coolidge, proceeds of Central Hayscales,	42 00
J. P. Sanborn, use of Town Hall by sundry persons,	90 00
Charles H. Drew, Trial Justice, fines imposed for violation of Town by-laws,	45 00
B. F. Baker, for sale of Town Maps,	32 00
Treasurer of Norfolk County, income from dog licenses,	554 47
Horace James, for old Hook and Ladder House, sold to James Haley,	350 00
Horace James, for old Engine House, sold to James Beaty,	125 00
<i>Amount carried forward,</i>	<hr/> \$59,059 10

<i>Amount brought forward,</i>	\$59,059 10
From Commonwealth of Massachusetts, on account of State Aid,	708 00
Commonwealth of Massachusetts, Corporation Taxes,	33,674 26
Commonwealth of Massachusetts, National Bank Tax,	11,829 73
Commonwealth of Massachusetts, on account of School Fund,	320 68
New England Mutual Life Insurance Company of Boston, eight Town Hall fund bonds of \$10,000 each,	80,000 00
Interest on said Bonds,	1,750 00
New England Mutual Life Insurance Company of Boston for ten "Brookline Loan for Public Grounds" bonds at \$5,000 each,	50,000 00
N. E. Mutual Life Insurance Company, for grad- ing Boylston Street,	20,000 00
N. E. Mutual Life Insurance Company for mak- ing Park Street,	5,000 00
N. E. Mutual Life Insurance Company for mak- ing Harvard Avenue,	2,500 00
N. E. Mutual Life Insurance Company, making Sewall and Davenport Streets,	4,000 00
N. E. Mutual Life Insurance Company, making Pearl and Emerald Streets,	6,000 00
N. E. Mutual Life Insurance Company, support of Highways,	5,000 00
N. E. Mutual Life Insurance Company, purchas- ing land for road material,	7,500 00
Z. C. Howland & Abraham B. Shedd, executors for eight "Brookline Loan for Public Grounds" bonds at \$5,000 each,	40,000 00
George W. Goldsmith, cash borrowed on account of grading Boylston Street,	7,000 00
<i>Amount carried forward,</i>	\$324,341 77

<i>Amount brought forward,</i>		\$334,341 77
On account of entering Sewers assessed in 1870 of		
George E. Whiting, .	\$43 75	
Cyrus W. Ruggles, .	31 25	
William B. Towne, .	43 75	
Edwin Field, .	50 00	
R. A. Chace, .	50 00	
John Panter, .	208 75	
	<hr/>	\$427 50
On account of Sidewalks assessed in 1870 of		
Edwin Field, .	\$35 93	
Silas B. Merrill, .	255 39	
Sylvester Kimball, .	25 00	
Isaiah S. Getchell, .	16 43	
	<hr/>	\$332 75
From uncollected taxes of 1866,		2 00
“ “ 1867,		2 00
“ “ 1868,		10 00
“ “ 1869,		456 50
“ “ 1870,		2,352 18
Interest on sundry taxes,		164 54
Taxes assessed in 1871,	\$205,635 47	
Less abatements,	\$4,110 86	
“ uncollected,	3,706 91	7,817 77
		<hr/>
Whole amount received,		\$535,906 94

EXPENDITURES.

EDUCATION.

APPROPRIATION,	\$32,600 00
Transferred from Ungraded School,	26 56
	<hr/>
	\$32,626 56

HIGH SCHOOL.

Paid J. Emory Hoar one year's salary as		
Principal,	\$2,625 00	
Arthur M. Knapp, one year's salary		
as Assistant,	1,600 00	
Abby W. Deane, Assistant,	750 00	
Abbie Bartlett, "	650 00	
Oliver Cousens, care of schoolhouse,	150 00	
Cousens Brothers, coal,	160 00	
D. Tiffany, charcoal,	37 50	
	<hr/>	\$5,972 50

PIERCE GRAMMAR SCHOOL.

Paid D. H. Daniels one year's salary as		
Principal,	\$2,000 00	
Sophia Studley, Assistant,	700 00	
Lizzie Gerry, "	650 00	
C. L. Barker, "	650 00	
Mary P. Frye, "	591 66	
Arthur Kemp, care of schoolhouse,	6 90	
Oliver Cousens, " "	270 00	
Cousens Brothers, coal,	198 00	
D. Tiffany, charcoal,	30 00	
	<hr/>	\$5,096 56
<i>Amount carried forward,</i>		<hr/> \$11,069 06

Amount brought forward,

\$11,069 06

PIERCE PRIMARY SCHOOL.

Paid Hannah P. Stearns, one year's salary,	\$650 00	
Harriet F. Woods, one year's salary,	650 00	
Susie M. Rowe, seven months' salary,	325 00	
Mary E. Barker, five months' salary,	229 16	
Terrence Gallagher, care of school-house,	212 00	
Cousens Brothers, coal,	228 00	
D. Tiffany, charcoal,	32 50	
	<hr/>	\$2,326 66

HEATH STREET SCHOOL.

Paid Thomas E. Lanman, one year's salary, Grammar Department, .	\$1,883 33	
Thomas E. Lanman, care of school-room,	184 37	
Laura A. Thomas, seven months' salary as Assistant,	379 17	
M. P. Valentine, five months' salary as Assistant,	198 60	
Louisa E. Schouler, Primary Department,	466 66	
Mary E. Hyde, Primary Department,	483 33	
Cousens Brothers, coal,	160 00	
	<hr/>	\$3,755 46

Amount carried forward,

\$17,151 18

Amount brought forward,

\$17,151 18

WARD SCHOOL.

Paid David Bentley, one year's salary as	
Principal, Grammar Department,	\$1,883 33
David Bentley, care of schoolroom,	25 00
Emma C. Webster, Assistant,	650 00
Emma C. Webster, care of school-	
room,	25 00
M. B. Magoon, one year's salary,	
Primary Department, . . .	650 00
M. B. Magoon, care of school-	
room,	25 00
M. B. Magoon, instruction in	
sewing,	76 00
Emeline Smith, Primary Depart-	
ment,	650 00
Emeline Smith, care of school-	
room,	25 00
Emeline Smith, instruction in	
sewing,	76 00
S. E. Kerns, seven months' sala-	
ry, Primary Department, . .	379 17
S. E. Kerns, care of school-	
room,	14 58
E. C. Hardwick, seven months'	
salary, Primary Department, .	320 83
E. C. Hardwick, care of school-	
room,	14 58
Annie L. Richardson, five months'	
salary, Primary Department, .	229 16
Annie L. Richardson, care of	
schoolroom,	10 42
Eliza M. Warren, five months'	
salary, Primary Department, .	229 16

Amounts carried forward,

\$5,283 23

\$17,151 18

<i>Amounts brought forward,</i>	\$5,283 23	\$17,151 18
Paid Eliza M. Warren, care of school-		
room,	10 42	
Terrence Gallagher, making fires,	87 00	
Shephard Robbins, coal, . . .	192 00	
D. Tiffany, charcoal, . . .	42 50	
	<hr/>	\$5,615 15

HARVARD STREET PRIMARY SCHOOL.

Paid M. Belle Jenkins, one year's		
salary,	\$650 00	
Emma L. Stevens, one year's		
salary,	550 00	
Emma L. Stevens, instruction in		
sewing,	39 00	
James W. Coolidge, care of school-		
house, &c.,	103 00	
Howard Snelling & Co., coal, .	64 00	
D. Tiffany, charcoal, . . .	17 00	
	<hr/>	\$1,423 00

SOUTH PRIMARY SCHOOL.

Paid S. F. Norton, one year's salary, .	\$650 00	
" " instruction in sewing,	78 00	
E. T. Lewis, one year's salary, .	650 00	
" " instruction in sewing,	77 00	
Terrence Gallagher, care of school-		
house,	111 00	
Shephard Robbins, coal, . . .	80 00	
D. Tiffany, charcoal, . . .	17 50	
	<hr/>	\$1,663 50

NEWTON STREET PRIMARY SCHOOL.

Paid M. Agnes Cowan, seven months'		
salary,	\$320 83	
<i>Amounts carried forward,</i>	\$320 83	\$25,852 83

<i>Amounts brought forward,</i>	\$320 83	\$25,852 83
Paid Rebecca W. Hyde, five months' salary,	187 50	
Rebecca W. Hyde, instruction in sewing,	15 00	
M. J. Woodward, care of school-house,	60 00	
Cousens Brothers, coal,	24 00	
D. Tiffany, charcoal,	7 50	
	<hr/>	\$614 83

LONGWOOD PRIMARY SCHOOL.

Paid Emily Reed, seven months' salary,	\$379 16	
Susie M. Rowe, five "	325 00	
A. B. Smythe, care of schoolhouse	84 00	
Cousens Brothers, coal,	32 00	
	<hr/>	\$820 16

SCHOOL SUNDRIES.

Paid Rev. William Lamson, D. D.,		
George Brooks, Esq., J. Eliot		
Cabot, Esq., A. W. Benton, Esq.,		
Stephen Salisbury, M. D., E. W.		
Sanford, M. D., Rob't Amory, M. D.,		
Rev. William W. Newton, R. G. F.		
Candage, Esq., services as School		
Committee,	\$825 00	
Auguste Kreissman, teaching music,	550 00	
Elizabeth Loring, teaching drawing,	150 00	
Anna C. Nowell, "	325 00	
A. M. Knapp, sundries,	24 98	
T. E. Lanman, "	10 68	
J. E. Farwell & Co., printing,	29 50	
David Clapp & Son, printing,	8 75	
	<hr/>	
<i>Amounts carried forward,</i>	\$1,923 91	\$27,287 82

<i>Amounts brought forward,</i>	\$1,923 91	\$27,287 82
Paid Köppitz, Prufer & Co., music, .	19 60	
Thompson, Bigelow & Brown, books, &c.,	36 69	
Lee & Shepard, books,	22 30	
Cutter, Tower & Co., books, . .	10 87	
W. H. Piper & Co., “	30 45	
D. B. Brooks & Brother, stationery,	10 35	
Robert Amory, cash paid for High School apparatus,	27 50	
H. B. & O. W. Chamberlain, ap- paratus,	320 55	
E. S. Ritchie & Sons, apparatus,	240 86	
Edward P. Jackson, “	75 00	
N. B. Chamberlain, “	41 00	
Ferdinand Hermond, “	14 25	
Walliston & Wetherell, “ . . .	10 73	
R. A. Chace, “	11 79	
Boston Evening Transcript, adver- tising,	6 00	
George W. Funk, Truant Officer, &c.,	643 78	
J. L. Hammett, blackboard, . . .	9 20	
American Tablet Manufacturing Co., blackboard,	3 40	
W. G. Shattuck, school furniture, .	360 12	
Collins & Chase, express work, . .	44 05	
A. G. Mathews, tuning piano-fortes,	18 50	
S. C. Maine, ventilators,	157 50	
A. A. Cheney, time-pieces & repairing,	45 20	
Wm. Hall & Co., locks, &c., . . .	1 50	
Nichols & Hall, sundries,	63	
M. Cummings, depot carriage, . .	13 00	
Cyrus Wakefield, mat,	7 20	
Kenrick Brothers, labor and stock,	358 01	
Waterman and Goodwin “	369 19	
John Thompson “	65 47	
<i>Amounts carried forward,</i>	\$4,898 60	\$27,237 82

<i>Amounts brought forward,</i>	\$4,898 60	\$27,287 82
Paid John T. Hunt, window shades, . . .	10 50	
L. M. Perry, repairing furniture, . . .	4 00	
J. A. R. Long, " " . . .	3 20	
H. Donohue, " " . . .	42 55	
J. B. Hand, setting glass, . . .	60	
Oliver Cousens, labor and stock, . . .	90 70	
James W. Coolidge, sundries . . .	14 00	
Martin Kingman, " . . .	232 87	
J. Anson Guild, " . . .	17 91	
J. M. Seamans & Co., sundries, . . .	17 55	
Coolidge & Brother, " . . .	4 63	
Marshall Russell, " . . .	1 63	\$5,338 74
		<hr/>
		\$32,626 56

UNGRADED SCHOOL.

APPROPRIATION,	\$2,000 00	
Transferred to building addition to Heath St. Schoolhouse,	\$187 86	
Transferred support schools,	26 56	214 42
		<hr/>
		\$1,785 58
Paid C. L. Rideout, one year's salary, . . .	\$600 00	
" care schoolroom, &c.	26 00	
John H. Grush, "	38 00	
Cousens Brothers, coal,	40 25	
D. Tiffany, charcoal,	6 00	
J. Anson Guild, rent of schoolroom, . . .	263 69	
J. A. R. Long, labor and stock,	3 92	
Collins & Chase, express work,	1 50	\$979 36
		<hr/>
<i>Amount carried forward,</i>		\$33,605 92

Amount brought forward,

\$33,605 92

EVENING SCHOOL.

APPROPRIATION, . . .	\$600 00	
Paid Thomas E. Lanman, for teaching, &c.,	\$211 93	
David Bentley, for teaching, &c.,	197 50	
C. L. Rideout, " "	28 50	
M. E. Barker, " "	24 00	
J. H. Grush, care of schoolroom,	24 00	
Cousens Brothers, coal, . . .	9 75	
Brookline Gaslight Company, . .	18 80	
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		\$514 48

SUPPORT OF POOR.

APPROPRIATION, . . .	\$900 00	
Transferred from State Aid,	155 35	
		<hr/>
	\$1,055 35	
Paid Worcester Lunatic Hospital, support of Mrs. Ford and daughter,	\$375 90	
City of Boston, support of Lydia Ward,	63 00	
Commonwealth of Massachusetts, support of citizens at Tewksbury	211 00	
Hospital for the Insane, board of Michael McGrath,	48 40	
Cousens Brothers, coal	128 50	
T. S. Pettengill, sundry services, .	124 00	
J. P. Sanborn, "	3 30	
J. Anson Guild, sundries, , . .	72 55	
		<hr/>
<i>Amounts carried forward,</i>	\$1,026 65	\$34,120 40

<i>Amounts brought forward,</i>	\$1,026 65	\$34,120 40
Paid Jas. M. Seamans & Co., sundries,	17 63	
Marshall Russell,	7 07	
Brown Brothers,	4 00	
	<hr/>	\$1,055 35

SUPPORT OF HIGHWAYS.

APPROPRIATION,	\$31,000 00	
Transferred from		
sidewalks,	\$3,146 84	
Transferred from		
underdrain-		
ing,	3,000 00	
Transferred from		
sewers,	425 29	
Transferred from		
Alton St.,	906 41	7,478 54
	<hr/>	
	\$38,478 54	
Paid George Tyler, services as Supt. of		
Streets,	\$1,874 97	
Geo. Tyler, cash paid for labor,	21,435 41	
A. H. French, services as engineer,	486 50	
Charles A. Pons,	193 50	
Wm. Aspinwall, cash paid for labor,	71 41	
P. S. Allen, labor,	2,908 88	
E. W. Reed,	1,367 00	
James Driscoll, labor,	1,684 70	
Cornelius O'Hearne, labor,	637 00	
Edward Howe	295 00	
T. S. Pettengill	500 00	
George Delano,	6 37	
Thomas C. Quimby,	244 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$31,704 74	\$35,175 75

<i>Amounts brought forward</i>	\$31,704 74	\$35,175 75
Paid B. F. Baker, labor and stock .	138 69	
Beals & Jones, " .	217 48	
John E. Blaisdell, " .	341 44	
Waterman and Goodwin, " .	52 99	
B. W. Neal, " .	194 22	
J. D. Long, " .	103 66	
William K. Melcher " .	65 97	
O. B. Delano, " .	18 83	
R. A. Chace, " .	1 00	
M. W. Quinlan, " .	16 38	
John E. Bowker & Co., tools, .	308 40	
John Gibbs, gravel, . . .	1,949 00	
F. Hunnewell, gravel and stones .	304 25	
Charles Stearns, gravel, . . .	37 75	
George Griggs, " .	97 00	
Thomas McCue, " .	146 50	
John Panter, " .	2 37	
D & H. Gore, paving, .	945 49	
Andrew B. Harlow, drawman at Brookline and Cambridgeport Bridge,	67 00	
Francis Caverly, drawman at Brook- line and Cambridgeport Bridge, .	303 85	
E. J. Draper, for horse, carriage and harness,	360 00	
Henry Whitney, board for horse, .	82 45	
Grafton W. Stone, " .	106 00	
E. M. Abbott, lumber,	51 68	
R. Woodward, iron work, . . .	305 27	
Philip Duffy, " .	22 30	
Collins and Chase, express work, .	8 25	
William B. Bird, cash paid for watering streets,	147 00	
James McBurney, watering streets, .	306 00	
Lewis Slack, land,	19 87	
<i>Amounts carried forward,</i>	<hr/> \$38,425 83	<hr/> \$35,175 75

<i>Amounts brought forward,</i>	\$38,425 83	\$35,175 75
Paid Harrison Gardner, land, . . .	16 50	
Estate of Marshall Stearns, rent of land,	10 00	
J. M. Seamans & Co., sundries, .	26 21	
	<hr/>	\$38,478 54

ADDITION TO HEATH STREET SCHOOLHOUSE.

APPROPRIATION . . .	\$6,000 00	
Transferred from ungraded School,	187 86	
	<hr/>	
	\$6,187 86	
Paid William Melcher, labor and stock,	\$5,529 02	
Kenrick Brothers " . . .	408 25	
W. G Shattuck, school furniture, .	192 34	
Thompson, Bigelow & Brown, maps, &c.,	38 25	
Mrs. M. Miskill, cleaning, . . .	20 00	
	<hr/>	\$6,187 86

SIDEWALKS.

APPROPRIATION.	\$20,332 75	
Transferred to Highways, . . .	3,146 84	
	<hr/>	
	\$17,185 91	
Paid Amos R. Binney, engineering, .	\$562 18	
D. & H. Gore, edgestones, . . .	6,391 58	
C. W. Lynam & Co., labor, . . .	7,570 38	
P. S. Allen, labor,	553 06	
T. S. Pettengill, labor,	1,370 19	
James Driscoll, "	51 50	
Horace James, labor and stock, .	139 28	
	<hr/>	
<i>Amounts carried forward,</i>	\$16,638 17	\$79,842 16

<i>Amounts brought forward,</i>	\$16,638 17	\$79,842 15
Paid Beals & Jones, labor and stock,	81 83	
John E. Blaisdell, “	20 33	
Waterman & Goodwin, “	2 23	
D. W. Bailey, paving, . . .	434 35	
J. M. Russell, labor, . . .	9 00	
	<hr/>	\$17,185 91

SEWERS.

APPROPRIATION. .	\$1,000 00	
Transferred to Highways,	425 29	
	<hr/>	
	\$574 71	
Paid Thomas S. Pettengill, labor, .	\$477 00	
B. W. Neal, labor and stock, .	51 75	
J. Adan Waldo, drain pipe, .	40 71	
John Gibbs, gravel, . . .	5 25	
	<hr/>	\$574 71

UNDERDRAINING STREETS.

APPROPRIATION, .	\$3,000 00
Transferred to Highways,	3,000 00

SUMMIT AVENUE.

APPROPRIATION, .	\$1,500 00
Transferred from Alton Street,	62 13
	<hr/>
	\$1,562 13

<i>Amount carried forward,</i>	<hr/>	\$97,602 77
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<i>Amount brought forward,</i>		\$97,602 77
Paid Amos R. Burney, engineering, . . .	\$88 99	
Eben W. Reed, labor,	1,379 88	
P. S. Allen, "	93 26	
	<hr/>	\$1,562 13

EXTENSION OF HAMMOND STREET.

APPROPRIATION,	\$1,000 00	
Paid Thomas C. Quimby, labor,		\$1,000 00

EXTENSION OF HAMMOND STREET BEYOND NEWTON STREET.

APPROPRIATION,	\$3,500	
Paid Eben W. Reed, labor,		\$1,402 12

GRADING BOYLSTON STREET.

APPROPRIATION,	\$27,000 00	
Transferred to Harvard and Brighton,	\$5,680 67	
Davis Avenue,	430 95	6,111 62
	<hr/>	<hr/>
		\$20,888 38
Paid Cornelius O'Hearne, labor,	\$10,736 48	
Jabez Fisher, land damage,	200 00	
George Tyler, engineering,	5 86	
E. M. Abbott, lumber,	202 50	
Kenrick Brothers, labor and stock,	11 06	
Marshall Russell, lantern,	1 50	
	<hr/>	\$11,157 40
<i>Amount carried forward,</i>		\$112,724 42

Amount brought forward,

\$112,724 42

HARVARD AND BRIGHTON STREETS.

APPROPRIATION, . . .	\$12,500 00	
Transferred from grading		
Boylston Street, . . .	5,680 67	
	<hr/>	
	\$18,180 67	
Paid Amos R. Binney, engineering, . . .	\$671 11	
William P. Woodbury, land damage, . . .	2,000 00	
George F. Homer, . . .	800 00	
Oliver Cousens, . . .	400 00	
P. S. Allen, labor, . . .	2,594 77	
Eben W. Reed, labor, . . .	9,922 37	
C. W. Lynam & Co., labor, . . .	15 40	
T. S. Pettengill, . . .	572 00	
Felix Johnson, . . .	90 52	
Michael Honan, . . .	50 00	
Horace James, labor and stock, . . .	97 57	
Waterman & Goodwin, labor and		
stock, . . .	176 35	
D. S. Coolidge, labor and gravel, . . .	683 78	
E. F. Meaney, stones, . . .	100 50	
J. M. Seamans & Co., drain pipe, . . .	6 30	
	<hr/>	
		\$18,180 67

MAKING ALTON STREET.

APPROPRIATION, . . .	\$1,500 00	
Transferred to Highways, . . .	\$906 41	
Transferred to Summit Avenue, . . .	62 13	968 54
	<hr/>	
	\$531 46	
Paid James Driscoll, labor, . . .		\$507 80
		<hr/>
<i>Amount carried forward,</i>		\$131,412 89

Amount brought forward,

\$131,412 89

MAKING AND GRADING DAVIS AVENUE.

APPROPRIATION, .	\$10,000 00	
Transferred from grading		
Boylston Street, . .	430 95	
	<hr/>	
	\$10,430 95	
Paid E. C. Emerson, land damage, . .	\$2,650 00	
Heirs of Moses Jones, land damage,	1,000 00	
Charles D. Lincoln, land damage,	300 00	
Samuel A. Shurtleff, “	500 00	
James M. Seamans, “	75 00	
James A. Loughton, “	350 00	
Henry G. Fay, “	350 00	
B. B. Davis, “	1,000 00	
John Panter, “	1,625 00	
Julius Simons, “	350 00	
Amos R. Binney, engineering, . .	154 33	
James Driscoll, labor, . . .	1,796 24	
Horace James, labor and stock, .	219 12	
D. & H. Gore, edgestones, . .	36 06	
J. M. Seamans & Co., drain pipe,	25 20	
	<hr/>	
		\$10,430 95

PURCHASING LAND FOR PUBLIC GROUNDS.

APPROPRIATION, .	\$90,000 00	
Paid Thomas Aspinwall, lot of land on		
Western Avenue, . . .	\$33,379 80	
	<hr/>	
<i>Amounts carried forward,</i>	\$33,379 80	\$141,843 84

<i>Amounts brought forward,</i>	\$33,379 80	\$141,843 84
Paid Samuel Clark, Wm. B. Craft and J. Murray Howe, lot of land cor- ner of Cypress and Tappan streets,	45,878 80	
George F. Homer, examining titles,	135 00	
Van Kluck, Clark & Co., engraving bonds,	139 50	
Waterman & Goodwin, fencing land,	699 50	
B. F. Baker, painting fence, . . .	265 00	
	<hr/>	\$80,497 60

GRADING AND FENCING WARD SCHOOLHOUSE LOT.

APPROPRIATION,	\$5,500 00	
Transferred from police sta- tion,	611 57	
	<hr/>	
	\$6,111 57	
Paid J. D. Long, making fence, . . .	\$1,711 56	
B. F. Baker, painting fence, . . .	441 59	
James Driscoll, labor,	3,137 29	
Horace James, labor and stock, . . .	821 13	\$6,111 57
	<hr/>	

RESERVOIR, JUNCTION WASHINGTON AND HARVARD
STREETS.

APPROPRIATION,	\$2,000 00	
Paid J. M. Russell, labor,	\$805 54	
P. S. Allen, "	372 32	
Horace James, "	8 75	
	<hr/>	
<i>Amounts carried forward,</i>	\$1,186 61	\$228,453 01

<i>Amounts brought forward,</i>	\$1,186 61	\$228,453 01
Paid Jamaica Pond Aqueduct Company,		
water,	89 20	
Collins & Chase, express work, .	1 95	
J. M. Seamans & Co., sundries, .	20 50	
	<hr/>	\$1,298 26

FIRE DEPARTMENT.

APPROPRIATION,	\$3,500 00	
Transferred from hydrants,	443 83	
	<hr/>	
	\$3,943 83	
Paid A. Kenrick, Jr., Henry Collins, J.		
T. Waterman, R. A. Chace and		
N. Watson, services as engineers,	\$213 75	
Engine Co. No. 1,	1,265 00	
Good Intent Hose Company,	623 75	
George H. Stone Hook & Ladder		
Company,	470 00	
C. L. Palmer, painting Hook &		
Ladder carriage,	65 19	
Hunniman & Co., repairs,	87 75	
Walleston & Wetherell, gas fix-		
tures,	22 58	
A. W. Mitchell & Co., badges, &c.,	135 00	
H. A. Winship & Co., hose, hats,		
&c.,	389 50	
S. G. Cheever, hats,	21 00	
B. & A. E. Proctor, overcoats,	61 75	
Cousens Brothers, coal,	90 00	
Crane, Waite & Co., oil,	23 00	
Clark & Leatherbee, lumber,	90 45	
L. S. Learned, stationery,	6 90	
	<hr/>	
<i>Amounts carried forward,</i>	\$3,565 62	\$229,751 27

<i>Amounts brought forward,</i>	\$3,565 62	\$229,751 27
Paid J. E. Farwell & Co., printing, .	44 00	
Richard Hills & Brother, clock, ,	20 00	
William H. Barnard, leather, .	4 00	
Collins & Chase, express work, .	35 30	
Boston Elastic Fabric Co., pipe,	7 50	
James Boyd & Sons, hose, . .	16 75	
M. W. Quinlan, labor and stock, .	34 25	
R. A. Chace, "	2 75	
Kenrick Brothers, "	109 30	
Waterman & Goodwin, labor and stock,	13 00	
Henry M. Hall, labor,	10 50	
T. S. Pettengill, "	10 50	
R. Woodward, iron work, . . .	26 08	
J. Madore, "	16 10	
A. E. Kenrick, watching fire at Mr. Cabot's,	3 00	
C. E. Hall, watching fire at Mr. Cabot's,	3 00	
J. Anson Guild, sundries, . . .	13 38	
J. M. Seamans & Co., sundries, .	8 80	
	<hr/>	\$3,943 83

COMPLETION OF HOSE CARRIAGE HOUSE AND HOSE.

APPROPRIATION.	\$2,000 00
Transferred from Police Station.	138 63
	<hr/>
	\$2,138 63

Amount carried forward,

\$233,695 10

<i>Amount brought forward,</i>		\$233,695 10
Paid H. A. Winship & Co., hose, . .	\$1,568 25	
William Blake & Co., bell, . .	367 56	
B. F. Baker, labor and stock, . .	76 07	
William K. Melcher, labor and stock,	69 94	
B. W. Neal, "	31 81	
Walleston & Wetherell, gas fixtures,	25 00	
	<hr/>	\$2,138 63
Expended in 1869-70,	\$14,447 66	
Expended in 1871,	2,138 63	
	<hr/>	
Total cost,	\$16,586 29	

FINISHING AND FURNISHING POLICE STATION.

APPROPRIATION. . .	\$1,000 00	
Transferred to new		
Hose house, \$138 63		
Transferred Grad-		
ing Ward		
school lot, 611 57	750 20	
	<hr/>	
	\$249 80	
Paid B. W. Neal, labor and stock, . .	\$134 86	
Kenrick Brothers, "	12 95	
John Thompson, "	31 97	
	<hr/>	\$179 78

HYDRANTS.

APPROPRIATION. . .	\$1,000 00	
Transferred to Fire		
Department	443 83	
	<hr/>	
	\$556 17	
<i>Amount carried forward,</i>		\$236,013 51

Amount brought forward,

\$236,013 51

NEW ENGINE HOUSE.

APPROPRIATION.	\$21,000 00	
Paid C. K. Kirby, architect,	\$500 00	
Horace James, labor and stock,	10, 644 90	
Waterman & Goodwin "	5,500 00	
Kenrick Brothers "	381 09	
James Driscoll, labor,	66 00	
Charles A. Pons, window shades &c.,	31 50	
Engine Co. No. 1, cash paid for fur- niture,	125 00	
George H. Stone Hook & Ladder Co., cash paid for furniture,	75 00	
W. G. Shattuck, furniture,	22 33	
Walleston and Wetherell, gas fix- tures,	307 28	
Fearing, Rodman & Smith, rope,	26 87	
William Blake & Co., bell,	530 23	
Richard Hills, two clocks,	40 00	
Brookline Gaslight Company,	25 19	
J. Anson Guild, sundries	42 75	
	<hr/>	\$13,318 14

DECORATION DAY.

APPROPRIATION.	\$200 00	
Paid Post 143, G. A. R.,		\$200 00

WATERING PLACES FOR CATTLE.

APPROPRIATION.	\$500 00	
Paid Horsley & Russell, granite troughs,	\$100 00	
Oliver Cousens, labor,	46 50	
	<hr/>	
<i>Amounts carried forward,</i>	\$146 50	\$254,531 65

<i>Amounts brought forward,</i>	\$146 50	\$254,531 65
Paid Michael C. Hennessey, labor, .	37 60	
Horace James, labor and stock, .	8 70	
E. M. Abbott, lumber, . . .	3 17	
Coolidge & Brother, sundries, .	5 00	
	<hr/>	\$200 97

COUNTY TAX.

APPROPRIATION, .	\$12,000 00	
Paid C. C. Churchill, County Treasurer, .		\$11,957 44

STATE TAX.

APPROPRIATION, .	\$27,125 00	
Paid Charles Adams, Jr., State Treasurer,		\$27,125 00

COLLECTING TAXES.

APPROPRIATION, .	\$1,000 00	
Paid Moses Withington, Collector, . . .		\$1,000 00

DISCOUNT ON TAXES.

APPROPRIATION, .	\$10,000 00	
Paid sundry persons,		\$9,411 55

EXTINCTION OF TOWN DEBT.

APPROPRIATION, .	\$6,000 00	
Paid Margaret W. Wood,	\$3,000 00	
E. R. Penfield,	3,000 00	\$6,000 00
	<hr/>	<hr/>
<i>Amount carried forward,</i>		\$310,226 61

Amount brought forward,

\$310,226 61

INTEREST ON TOWN DEBT.

APPROPRIATION, . . .	\$20,600 00	
Transferred from contin- gencies, . . .	2,160 30	
	<hr/>	
	\$22,760 30	
Paid Commonwealth of Massachusetts,	\$10,475 30	
New England Mutual Life Insur- ance Company,	7,500 00	
Salem Savings Bank,	1,560 00	
Boston Five Cent Savings Bank,	600 00	
William Stearns, Administrator,	600 00	
Margaret W. Wood,	150 00	
E. R. Penfield,	300 00	
Z. C. Howland & A. B. Shedd, Executors,	1,200 00	
George W. Goldsmith,	210 00	
Nancy Stearns,	65 00	
	<hr/>	\$22,760 30

RINGING BELL.

APPROPRIATION, . . .	\$150 00	
Paid John A. Sargent,		\$150 00

LIGHTING TOWN HALL AND STREETS.

APPROPRIATION, . . .	\$10,000 00	
Paid Brookline Gaslight Company, . . .	\$7,308 61	
Michael Lynch, lighting,	340 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$7,648 61	\$333,136 91

<i>Amounts brought forward.</i>	\$7,648 61	\$333,136 91
Paid B. F. Baker, repair of lanterns,		
&c.,	310 93	
Coolidge Brothers, sundries, .	40 50	\$8,000 04

CEMETERY.

APPROPRIATION, . . .	\$200 00	
Transferred from contin-		
gencies,	7 00	
	<hr/>	
	\$207 00	
Paid Thomas S. Pettengill,		\$207 00

LIBRARY.

APPROPRIATION, . . .	\$5,000 00	
Paid Charles D. Head, Treasurer of Trustees, . . .		\$5,000 00

TOWN MAP.

APPROPRIATION, . . .	\$700 00	
Transferred from Police, .	62 25	
	<hr/>	
	\$762 25	
Paid H. W. Longfellow, preparing map, .	\$751 25	
H. T. Whitman, engineering, .	11 00	
	<hr/>	\$762 25
Expended in 1870, . . .	\$307 85	
Expended in 1871, . . .	762 25	
	<hr/>	
Total cost,	\$1,070 10	
<i>Amount carried forward,</i>		<hr/> \$347,106 20

Amount brought forward,

\$347,106 20

TOWN OFFICERS.

APPROPRIATION, . . .	\$8,000 00
Transferred from Police, . . .	360 00
	<hr/>
	\$8,360 00

Paid Charles D. Head, Horace James, William Aspinwall, James W. Edgerly, Charles K. Kirby, ser- vices as Selectmen, Overseers of Poor, and Surveyors of Highways, . . .	\$2,500 00	
Thomas B. Hall, Austin W. Ben- ton, and William Lincoln, ser- vices as Assessors, . . .	2,910 00	
R. S. Littell, E. I. Thomas, and D. H. Rogers, auditing accounts, . . .	30 00	
J. Emory Hoar, services as Libra- rian, 1870,	470 00	
J. Emory Hoar, services as Libra- rian, 1871,	300 00	
M. A. Bean, services as Librarian, . . .	200 00	
B. F. Baker, services as Town Clerk, and Clerk of Selectmen, . . .	1,250 00	
Moses Withington, services as Treasurer,	700 00	
	<hr/>	\$8,360 00

NEW TOWN HALL.

APPROPRIATION, . . .	\$85,150 00	
Paid Adams & Barstow, contractors, . . .	\$59,000 00	
William K. Melcher, . . .	15,000 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$74,000 00	\$355,466 20

<i>Amounts brought forward,</i>	\$74,000 00	\$355,466 20
Paid S. J. F. Thayer, architect, . .	1,800 00	
John C. Abbott, insurance, . .	560 00	
Augustine Shurtleff, committee, .	100 00	
G. W. & F. Smith, iron work, . .	247 50	
	<hr/>	\$76,707 50
Expended in 1870,	\$15,773 37	
Expended in 1871,	76,707 50	
	<hr/>	
Cost to Feb. 1, 1872,	\$92,480 87	

REPAIRS OF TOWN BUILDINGS.

APPROPRIATION, . .	\$4,000 00	
Paid B. F. Baker, labor and stock, . .	\$1,066 20	
Horace James, " . .	339 79	
William K. Melcher " . .	873 52	
Waterman & Goodwin, labor and stock,	225 31	
R. A. Chace, labor and stock, . .	46 62	
B. W. Neal, " . .	37 85	
Kenrick Brothers, " . .	12 55	
J. D Long, " . .	3 00	
O. B. Delano, labor and stock, . .	1 34	
P. S. Allen, labor,	42 66	
C. S. Parker & Sons, slating Town Hall,	276 00	
Walleston & Wetherell, gas fixtures,	30 55	
R. Woodward, iron work, . .	11 50	
	<hr/>	\$2,966 89

STATE AID.

APPROPRIATION,	\$800 00	
<i>Amounts carried forward,</i>	\$800 00	\$435,140 59

<i>Amounts brought forward,</i>	\$800 00	\$435,140 59
Transferred to poor, . . .	155 35	
	<hr/>	
	\$644 65	
Paid sundry persons,		\$ 580 00

POLICE.

APPROPRIATION, . . .	\$10,000 00	
Transferred to Town		
officers, . . .	\$360 00	
Transferred to Town		
maps, . . .	62 25	422 25
	<hr/>	<hr/>
		\$9,577 75

Paid J. P. Sanborn, G. F. Johnson, W. Y. Gross, B. C. Clark, D. W. Phelps, A. Bowman, G. F. Dearborn, P. H. Cusick, services as Policemen,	\$8,982 25	
J. M. Keith, legal advice, . . .	50 00	
Stephen Smith & Co., furniture, . .	67 50	
Blake & Alden, " . . .	11 00	
Wm. Haskell & Son, settees, . . .	22 50	
Kenrick Brothers, labor and stock, .	76 83	
Waterman & Goodwin, " " . . .	42 18	
R. Woodward, iron work, . . .	7 50	
Collins & Chase, express work, . .	5 50	
Cousens Brothers, coal, . . .	84 00	
J. M. Seamans & Co., sundries, . .	5 35	
	<hr/>	\$9,354 61
<i>Amount carried forward,</i>		\$445,075 20

Amount brought forward,

\$445,075 20

USE OF BOARD OF HEALTH.

APPROPRIATION, . . . \$200 00

CONTINGENCIES.

APPROPRIATION, . . . \$7,000 00

Transferred to Inter-

est, . . . \$2,160 30

Transferred to Ceme-

tery, . . . 7 00

2,167 30

\$4,832 70

Paid J. E. Farwell & Co., printing, . \$1,275 65

Wright & Potter, " . . . 2 25

Brookline Transcript, advertising, 171 50

Boston Daily Advertiser, " 5 75

Boston Evening Transcript, " 2 50

Boston Herald, " 4 50

Norfolk County Gazette, " 4 00

J. L. Fairbanks, blank books, . 12 75

Little, Brown & Co., " 12 00

M. R. Warren & Co., stationery, . 57 03

George Tyler, cash paid for stationery, . . . 44 33

James Foord, registering deeds, . 68 00

E. Worthington, record of by-laws, 6 40

Henry W. Paine, legal advice, . 50 00

George F. Homer, " 25 00

Edward S. Philbrick, engineering, 100 00

Amounts carried forward,

\$1,841 66 \$445,075 20

<i>Amounts brought forward,</i>	\$1,841 66	\$445,075 20
Paid Amos R. Binney, engineering, .	90 00	
A. H. French, “	104 00	
C. A. Pons, “	29 00	
Thomas W. Davis, “	10 00	
E. W. Sanford, medical attendance,	17 50	
T. E. Francis, “	17 00	
Stephen Salisbury, “	14 00	
Robert Amory, “	10 00	
George P. Wesselhoeft, “	2 50	
E. H. Brabrook, library table, .	15 00	
John A. Sargent, ringing bell,		
July 4th,	2 00	
Sewall & Day, rope,	3 60	
James M. Ham, refreshments for		
County Commissioners, . . .	19 50	
Henry Whitney, horse hire, . .	90 20	
Grafton W. Stone, horse hire, .	11 00	
William B. Chaplin “	49 50	
Eben Morse, “	35 00	
City of Boston, taxes,	17 03	
Town of Newton, “	1 11	
Stackpole and Brother, surveying		
instrument,	250 00	
State Reform School support of chil-		
dren,	86 00	
State Nautical School for children,	23 91	
Massachusetts General Hospital		
care of Patrick Hogan, . . .	5 00	
Jamaica Pond Aqueduct Co., water,	33 00	
William Aspinwall, damage by sew-		
er, awarded by Selectmen in 1870,	200 00	
Collins & Chase, express work, .	18 20	
John S. Wright, land on High St.,	359 25	
John Thompson, window shades, .	3 00	
<i>Amounts carried forward,</i>	\$3,357 96	\$445,075 20

<i>Amounts brought forward,</i>	\$3,357 96	\$445,075 20
Paid T. S. Pettengill, services as undertaker,	87 00	
J. P. Sanborn, care of Town Hall .	108 35	
E. Ricker, boundary stones, . .	23 13	
Clemens Herschel, setting boundary stones,	3 25	
Town of West Roxbury, setting boundary stones,	9 30	
R. Woodward, iron work,	6 97	
Charles Stearns, drainage on Pleasant Street,	12 00	
C. W. Ruggles, postage,	26 20	
Waterman & Goodwin, labor and stock, . . , . .	58 29	
Kenrick Brothers, labor and stock,	34 64	
Henry M. Hall, "	17 63	
James Driscoll, labor,	120 00	
Knowles & Leland, sundries, . .	17 50	
George F. Johnson "	4 00	
Alfred Kenrick, Jr., "	7 50	
J. M. Seamans & Co., "	59 72	
J. Anson Guild, "	19 50	
Cousens Brothers, "	95 00	
Thomas B. Hall, preparing tax-book for return to State, and tax list for printing,	300 00	
Austin W. Benton, examining corporation tax list, &c.,	200 00	
B. F. Baker, recording and registering births, deaths and marriages, registering and recording dog licenses, recording military roll, revising voting list, &c.,	121 15	
<i>Amounts carried forward,</i>	\$4,689 09	\$445,075 20

<i>Amounts brought forward,</i>	\$4,689 09	\$445,075 20
Paid Moses Withington, cash paid for interest on temporary loan, mak- ing last year's report, &c.,	118 11	
	<hr/>	\$1,807 20

MAKING PARK STREET.

APPROPRIATION,	\$5,000 00	
Paid Amos R. Binney, land damage,	\$1,200 00	
“ “ engineering,	109 00	
P. S. Allen, labor,	2,281 32	
James Driscoll, labor,	842 03	
Horace James, labor and stock,	43 72	
Waterman & Goodwin, labor and stock,	15 20	
Kenrick Brothers, labor and stock,	11 06	
John Gibbs, gravel,	200 00	
R. Woodward, iron work,	20 00	
J. M. Seamans & Co., sundries,	6 09	
	<hr/>	\$1,728 42

MAKING HARVARD AVENUE.

APPROPRIATION,	\$2,500 00	
Paid S. D. Loring, land damage,	\$325 00	
Amos R. Binney, engineering,	58 00	
John Gibbs, gravel,	222 50	
James Driscoll, labor,	1,474 13	
Philip Duffy, iron work,	29 49	
	<hr/>	\$2,109 12

MAKING SEWALL AND DAVENPORT STREETS.

APPROPRIATION,	\$4,000 00	
<i>Amount carried forward,</i>		<hr/> \$456,719 94

<i>Amount brought forward,</i>		\$456,719 94
Paid S. Rowland Hart, land damage,	\$450 00	
Heirs of Moses B. Williams, land damage,	250 00	
Enoch L. Pope, land damage, .	650 00	
Charles Hale, "	509 00	
Benjamin Davenport, land damage,	100 00	
Milton J. Stone, land damage .	.15 00	
Daniel Meany, "	1,500 00	
John McInerney, "	50 00	
Eben W. Reed, labor,	405 38	
Kenrick Brothers, labor and stock,	11 06	
J. M. Seamans & Co., sundries,	4 23	
		<hr/> \$3,944 67

MAKING PEARL AND EMERALD STREETS.

APPROPRIATION, . \$6,000 00

Paid James Driscoll, land damage, .	\$800 00	
Thomas Curry, "	300 00	
Mrs. Richard Johnson, land damage,	115 00	
Felix Johnson, land damage, .	115 00	
James Kilnan, "	196 00	
Timothy Driscoll, "	173 00	
John Mealy "	213 00	
Edward Howe, "	112 00	
Thomas Burke, "	77 00	
Michael Kilnan, "	100 00	
James Culinan, "	95 07	
Patrick Hickey, "	183 00	
James Donovan, "	190 00	
Jerry Donovan, "	176 00	
John Noonan, "	775 00	
Terrence Gallagher, "	361 00	
		<hr/>
<i>Amounts carried forward,</i>	\$3,981 07	\$460,664 61

<i>Amounts brought forward,</i>	\$3,981 07	\$460,664 61
Paid A. H. Waterman, land damage, .	460 00	
Thomas Aspinwall, " .	175 00	
Horace James, cash paid for labor,	41 88	
James Driscoll, labor, . . .	798 75	
Felix Johnson, " . . .	50 00	
John Gibbs, gravel, . . .	356 50	
Waterman & Goodwin, labor and stock,	15 00	
J. M. Seamans & Co., sundries, .	2 81	
	<hr/>	\$5,881 01

PURCHASING LAND FOR ROAD MATERIAL.

APPROPRIATION,	\$7,500 00	
Paid John F. Edwards, land, .		\$7,297 56
		<hr/>
		\$473,843 18
Total amount received,	\$535,906 94	
Total amount expended,	473,843 18	
	<hr/>	
Balance in Treasury,	\$62,063 76	

TOWN DEBT.

TO WHOM PAYABLE.	Date.	When Due.	Amount.	Inter'st
Margaret W. Wood.....	July 1, 1863	July 15, 1872	\$ 2,000.00	5
Elizabeth R. Penfield.....	" 1, 1863	" 15, 1872	3,000.00	5
Boston Five Cent Savings Bank...	Dec. 27, 1864	Dec. 1, 1873	10,000.00	6
Marshall Stearns.....	Sept. 19, 1865	Sept. 19, 1874	10,000.00	6
Commonwealth of Massachusetts.	Jan. 25, 1868	Oct. 15, 1875	14,000.00	6
" "	June 15, 1868	" 15, 1876	15,000.00	6
" "	" 15, 1868	" 15, 1877	15,000.00	6
" "	Dec. 9, 1869	" 15, 1878	16,000.00	7
" "	" 9, 1869	" 15, 1879	16,000.00	7
" "	" 9, 1869	" 15, 1880	16,000.00	7
" "	" 9, 1869	" 15, 1881	19,800.00	7
Salem Savings Bank.....	July 22, 1870	" 15, 1883	24,000.00	6 1 2
Nancy Stearns.....	Dec. 1, 1870	Dec. 1, 1882	1,000.00	6 1-2
Commonwealth of Massachusetts	" 20, 1870	Oct. 15, 1882	28,000.00	6 1-2
" "	" 20, 1870	" 15, 1884	30,000.00	6 1-2
George W. Goldsmith.....	June 12, 1 71	June 12, 1872	7,000.00	6
National Market Bank, Brighton.	Feb. 1, 1872	Aug. 1, 1872	7,000.00	6
New Eng. Mut. Life Ins. Comp'y	Jan. 1, 1871	Jan. 1, 1891	100,000.00	6
" " " " " "	July 1, 1871	July 1, 1896	50,000.00	6
" " " " " "	Jan. 24, 1872	Jan. 1, 1883	20,000.00	6 1-2
" " " " " "	" 24, 1872	" 1, 1886	30,000.00	6 1-2
Z. C. Howland & A. B. Shedd,				
Executors.....	July 1, 1871	July 1, 1896	40,000.00	6
			\$173,800.00	

WARREN FUND FOR PLANTING TREES IN THE HIGH
WAYS OF THE TOWN.

Moses Withington, Treasurer, in account with the Town of Brookline.

Dr.	Cr.
To bal. from old account \$219 08	
To Interest on \$900. U.S.	
bonds to Jan. 1, 1872, 59 73	
\$278 81	By cash balance on hand,
	Feb. 1, 1872, \$ 278 81

STATEMENT OF THE ESTIMATED VALUE OF TOWN
PROPERTY, BY SELECTMEN, FEB. 1, 1872.

New Town Hall, unfinished, and about 24,000 feet of land,	\$120,000 00
Pierce Primary Schoolhouse, and 16,000 feet of land, .	27,000 00
High Schoolhouse, and 16,000 feet of land,	22,000 00
Pierce Grammar Schoolhouse, and about one acre of land,	37,200 00
Old Town Hall, and 10,000 feet of land on Prospect Street,	14,500 00
Public Library Building, and the balance of the land between School, Prospect and Washington Streets, .	75,000 00
Heath Street Schoolhouse and land, one acre,	20,300 00
Newton Street Schoolhouse and lot,	500 00
Dwelling house and lot of land, Newton Street, . . .	2,500 00
Gravel pit on Florence Street, Newton, about 1-2 acre,	150 00
Gravel pit on Dudley Street,	8,600 00
Ward Schoolhouse and about one acre of land, Pond Street,	26,600 00
Brick Schoolhouse and land, 42,528 feet, on Boylston Street,	22,382 00
Schoolhouse and land, 22,000 feet, Harvard corner of Beacon street,	22,300 00
Longwood Schoolhouse and land, about 30,000 feet, .	17,000 00
Old Schoolhouse lot, corner of Pearl Street and Brook- line Avenue, 9,788 feet,	4,894 00
Town's interest in lot corner of Cypress Street and Cy- press Place, 32,638 1-2 feet of land.	5,000 00
Fire engine and hydrant, hose carriage, and old hook and ladder truck,	2,000 00
Two old hose carts and hose, and other fire apparatus, .	2,000 00
Hose house and police station on Washington Street, and the land, 2,070 feet,	17,000 00
New engine and hook and ladder house, and land, 3,689 feet, on Washington street,	23,500 00
Gravel pit on Warren Street, in Brighton,	7,300 00
<i>Amount carried forward,</i>	<hr/> \$477,726 00

<i>Amount brought forward,</i>	\$477,726 00
Public lands or commons, Aspinwall lot, on Brookline Avenue, 166,899 feet,	50,069 70
Craft, Clark & Howe, lot corner of Cypress and Tappan Streets, 228,670 feet,	68,601 00
Books in Public Library,	18,000 00
Gardner fund for Public Library,	10,000 00
Warren fund for planting trees in the highways,	1,192 00
One stone and one iron roller, and other tools and fixtures belonging to the highway and engineers' department,	700 00
One horse and carriage and harness, for Superintendent of Streets,	400 00
Amount due from County of Norfolk for grade damage on Harvard Street,	750 00
	<hr/>
	\$627,438 70

RECAPITULATION AND ESTIMATES FOR 1872.

APPROPRIATIONS.	1871.		1872.
	Amount Expended or Abated.	Amount Appropriated.	Appropriations Recommended.
Schools.....	\$ 32,626 56	\$ 32,600 00	\$ 35,000 00
Ungraded School.....	979 36	2,000 00	
Evening School.....	514 48	600 00	
Addition to Heath Street Schoolhouse.....	6,187 86	6,000 00	
Support of Poor.....	1,055 35	900 00	900 00
Superintendent of Streets and Engineering Department.....			5,000 00
Support of Highways and underdraining Streets	38,478 54	31,000 00	30,000 00
Sidewalks.....	17,185 91	20,332 75	10,000 00
Sewers.....	574 71	1,000 00	45,000 00
Underdraining Streets.....		3,000 00	
Completion of Summit Avenue.....	1,562 13	1,500 00	
Completion of Hammond Street.....	1,000 00	1,000 00	
Grading Boylston Street.....	11,157 40	27,000 00	15,000 00
Harvard and Brighton Streets.....	18,180 67	12,500 00	
Making Alton Street.....	507 80	1,500 00	
Making Davis Avenue.....	10,430 95	10,000 00	
Fire Department.....	3,943 83	3,500 00	4,500 00
Completion of New Hose Carriage House, and Hose.....	2,138 63	2,000 00	
Hydrants.....		1,000 00	1,500 00
Finishing and Furnishing Police Station.....	179 78	1,000 00	
New Engine House on Washington Street...	18,318 14	21,000 00	3,000 00
Grading and Fencing Ward Schoolhouse.....	6,111 57	5,500 00	
Reservoir at junction of Washington and Harvard Streets.....	1,293 26	2,000 00	1,500 00
Purchasing Land for Public Grounds.....	80,497 60	90,000 00	10,000 00
Celebration of Decoration day.....	200 00	200 00	200 00
Watering places for Cattle.....	200 97	500 00	500 00
County Tax.....	11,957 44	12,000 00	12,000 00
State Tax.....	27,125 00	27,125 00	25,000 00
Collecting Taxes.....	1,000 00	1,000 00	
Discount on Taxes.....	9,411 55	10,000 00	10,000 00
Abatement of Taxes.....	4,110 86	3,000 00	5,000 00
Extinction of Town Debt.....	6,000 00	6,000 00	19,000 00
Interest on Town Debt.....	22,760 30	20,600 00	29,500 00
Ringling Bell.....	150 00	150 00	150 00
Lighting Streets and Public Buildings.....	8,000 04	10,000 00	10,000 00
Care of Cemetery.....	207 00	200 00	125 00
Library.....	5,000 00	5,000 00	5,000 00
Town Map.....	762 25	700 00	
Town Officers.....	8,360 00	8,000 00	9,000 00
State Aid.....	580 00	800 00	800 00
Repairs of Town Buildings.....	2,966 89	4,000 00	4,000 00
New Town Hall.....	76,707 50	85,150 00	
Use of Board of Health.....		200 00	200 00
Police.....	9,354 61	10,000 00	10,000 00
Contingencies.....	4,807 20	7,000 00	8,000 00
*Making Park Street.....	4,728 42	5,000 00	
*Making Harvard Avenue.....	2,109 12	2,500 00	
*Making Sewall and Davenport Streets.....	3,944 67	4,000 00	
*Extension of Hammond beyond Newton St...	1,402 12		
*Making Pearl and Emerald Streets.....	5,881 01	6,000 00	
Purchasing Land for road material.....	7,297 56	7,500 00	
Hook and Ladder Truck.....			1,200 00
New Hose.....			1,000 00
Making Goddard Avenue.....			8,500 00
	\$477,954 04	\$513,557 75	\$320,575 00

* As the money for the making these streets is to be borrowed no further appropriation is recommended.

NAMES OF DELINQUENTS.

By votes of the Town of Brookline, the names of delinquents who are assessed more than a Poll-tax, and have not paid their taxes within one month from the time they are due, shall be published in the Treasurer's Report.

*Ames, Pelham W.	*Dresser, Jacob A.	McCarty, Marcus B.
Adams, G. H., Heirs of	Faxon, Francis G.	*Mealey John
Adams, G. H., Trustee	Fuller, Charles M.	Mealey, Francis
*Allen, Stephen M.	*Foss, Veranus	*McNamara, James
*Bangs, Wm. A.	*Gilbert, Henry C.	Nichols, Richard C.
Burrill, Charles	*Geary, Owen	O'Hare, John
Bruce, Benjamin	Gallagher, Dominique	†O'Herrn, James
*Bryant, Thomas G.	Handcock, Zachariah	O'Dea, Mrs. Thomas &
Burns, Patrick	Hall, William	James Liddy
Broadhead, Daniel D.	*Hunt, John T.	Pratt, Jerathmeel C.
*Barrett, Michael	Hunting & Co.	*Russell, Daniel W.
Burchardt, G. F.	*Hayes, James	Ridgeway, S. S.
Chaplin, William B.	*Hickey, Morris	Roach, Michael
Chapman, John N.	*Hennessey, Michael	Shedd, Abraham B.
*Clark, William P.	Harmon, Ruth L.	*Sangerfeldt, Theo. O.
Chandler, Theoph. P.	Keaney, Bernard J.	Stitt, George
*Conneally, John	Keaney, Mrs. Ellen C.	*Sullivan, John
*Carlysle, Ira B.	Koch, John	*Smith, Charles
Cantwell, Nicholas	Kellaher, Morris	*Saltonstall, Leverett
*Carlton, Guy	*Kingman, Abner A.	Shaw, George A.
*Cabot, Walter C.	*Lincoln, Albert L.	Smith, William
Chadbourne, George G.,	*Lincoln, Mrs. Ann E.	*Tomkins, Eliot D.
Estate of	*Lamb, Charles R.	Tyler, Wm. C.
*Cowen, William H.	Lyons, Dennis	*Turnbull, George
Craft, Ebenezer, Est. of	Lunney, Patrick	*Taylor, John
*Cox, T. W. & J. H.	*Lowell, John	*Tuxbury, George W.
*Crawford, Angus	Merrick, Theodore B.	*Whitney, Rufus H.
Curtis, Cyrus D.	Mudge, George A.	*Wrightington, C. C.
*Dunbar, Charles C.	*Mahan, Michael	Wood, Chas. B.
*Darrah, James	McCormack, John	Wood, William
*Davis, Michael	McMahan, Simon	Wood, Mrs. Annie D.
*Dupee, William R.	McCarty, Patrick	*Wethern, Thomas
Dwight, William	*Madore, Joseph	*Wallace, John
Doyle, Michael	*Murtagh, William	Willard, Mrs. Sarah R.
Drohen, Patrick	*Mead, Samuel O., jr.	

* Since paid. † Part paid.

Respectfully submitted,

MOSES WITHINGTON, *Treasurer.*

The foregoing account of MOSES WITHINGTON, Treasurer, has been examined by us, and found correct.

ROBERT S. LITTELL,	}	<i>Auditing Committee.</i>
EDWARD I. THOMAS,		
D. H. ROGERS,		

BROOKLINE, Feb. 29, 1872.

SELECTMEN'S REPORT.

The Selectmen of Brookline, elected at the Annual Town Meeting, holden on the twenty-seventh day of March, A. D. 1871, respectfully submit to the inhabitants of said Town the following Report of the affairs of the Town from the time when they entered upon their duties :—

We met on the evening of the twenty-seventh day of March, A. D. 1871, immediately after our election, and organized the Board by electing Mr. Charles D. Head, Chairman, and Mr. Benjamin F. Baker, Clerk of the Board. From that day to the 11th day of March, 1872, the Board has held seventy-four meetings.

POOR.

All poor persons having a legal claim upon the Town for support, have been provided for in the usual manner. Temporary relief has been given in all cases when it has been needed and deserved.

REPAIR OF HIGHWAYS.

In obedience to the following vote of the Town, passed March 28, 1871, we "Voted that the Selectmen employ a Superintendent of Streets, as recommended in their Report," and on the 17th day of April, 1871, we elected Mr. George Tyler to fill the above office, under the direction of the Selectmen as Surveyors of High-

ways, at a salary of \$2,500 per annum, with the use of a horse and vehicle. They defined his duties as follows :—

“To attend to the construction of Highways, Streets and Sewers ; to do all the Surveying, Engineering and Planning, and superintend the erection of buildings not otherwise provided for ; planning and superintending repairs of Town buildings ; and to perform such other duties consistent with the above, as the Selectmen may from time to time assign to him.”

Mr. Tyler entered upon the duties of his office May 1, 1871, and has discharged them to our satisfaction up to the date of this Report. It is believed that the public ways of the Town have been during the past season and are at present in as good condition as they have ever been. Yet the dry weather of the last summer made it peculiarly difficult to repair the gravel roads, without waste of material and inconvenience to the public. The entire change of the system of repairing the roads, and the various obstacles which such a change inevitably meets, should be taken into consideration by all candid persons who have a disinterested wish to find out the best and most economical mode of keeping the streets in good repair. The new system is still an experiment, which has been as successful as it could be expected to become during the few months it has been in operation. Begun at a period in the year when a large part of the usual repairs should have been already done, and laboring under the disadvantages incidental to all sudden changes, it would not have been surprising if the new system should have seemed to many a partial failure. But to those who are disposed to give the new system a fair trial, we would say, what must be evident to all persons practically acquainted with the subject of making and repairing roads, that it will take at least two entire seasons to test properly the efficacy and economy of the new plan adopted by the Town at its last Annual Meeting.

In order that the Town may understand the difference between the old system and the new system of repairing roads, and may perceive the advantages, in theory at least, of the present over the old system, it may be well to describe briefly each system.

Until the present year it has been the practice for each Selectman, as Surveyor of Highways, to assume the charge of certain

streets. He in turn has employed some one else to make the repairs upon the roads. This person, who owned his horses and carts and employed a number of men, let them to the Town, charging beyond the current wages paid for men and teams, a profit of from twelve and a half cents to twenty-five cents per day on every man, and of from twenty-five cents to fifty cents per day on every team, besides charging his own wages as superintendent for overseeing the work of his own men and teams.

Thus there were practically several superintendents of streets, each paid his own wages by the Town, and beyond these wages, receiving a large amount as a profit on the work of his own men and horses.

No one can say what the effect in practice was of such a system. Doubtless it was carried out in this Town as honestly as it could be anywhere. But any one can see what the natural tendency of such a system was. It is evident that there was no inducement to accomplish the necessary work in the shortest time; for it is clear that the more work there was, and the longer the time it took to do it, the larger were the profits.

Under the present system, with one Superintendent of Streets, with only overseers of the different gangs of laborers and teams, the Town hires the laborers and teams at the current rate, and the whole of the Town's appropriation for highway repairs is paid for services actually rendered either by Superintendent, overseers, laborers or teams at the current rate of wages, no mere *profit* being paid to or received by any one.

It seems plain that, supposing both systems to be carried out with equal honesty and intelligence, the new system has the superiority in this respect at least, if in no other, that it saves to the Town the *profit* paid under the old system.

For the details of work and expenditures in this department, we respectfully refer to the Report of the Superintendent of Streets appended hereto.

For the proper execution of the new system of highway repairs, we recommend the purchase of four horses and four carts, and the erection of the necessary stable accommodations.

REPORT OF SUPERINTENDENT OF STREETS.

To the Board of Selectmen :

GENTLEMEN,—Since May 1st, at the time I took the Superintendency of Streets, I have paid out for Labor on

Repairs of Highways	\$12,009 15
New Town Ways	1,147 19
Drains and Sewers	1,504 91
Sidewalks	1,659 49
School House Lots	674 45
Play Grounds	100 76
Paved Gutters	1,071 74
Side Ditches	872 95
Trimming Trees	210 67
Boylston Street Culverts	1,887 04
	<hr/>
	21,138 35
Gravel and Stones	3,504 12
	<hr/>
Total ,	\$24,642 47

BEACON STREET has been regraded from the Boston Line to Kent Street with gravel, and from Began's House to the Brighton Line with broken stones, to the depth of fifteen inches, and with a gravel surface of four inches in thickness; also, from Tappan Street to O. Withington's House with gravel sidewalks made of the same material, from the Line to Tappan Street, and regraded with gravel from Withington's to Vernon Street. Carrying out the improvements commenced in the preceding year, and notwithstanding the work has been done thoroughly for the kind, yet I think that the gravelled portion of it will have to be surfaced again the coming season, as the traffic is quite large over it, more especially the carting of gravel into Boston, which cuts the surface up and makes it quite uneven; and I am of the opinion that no road can be built of gravel alone that will not wear out unevenly with such

loaded vehicles passing over it so constantly as they do over this street; and it seems to me to be true economy to have the whole street stoned at least twelve inches in depth, to save expense yearly in repairs and for the satisfaction of having a smooth surface street. The whole cost of repairs on the street has been \$ 5,490 89

BRIGHTON AVENUE was regraded with gravel from the brook west of the railroad bridge to the Brighton Line, but has needed constant attention from the repairers through the summer, and for the same reason I gave you on Beacon Street. Repairs have cost 962 24

We have built a new wooden box culvert at the brook, four feet square inside, as the old one was too small and too high to let the water off from the meadows above.

ESSEX STREET has been cut down about two feet to let the water run off from Mountfort Street into the valley below. The other parts have been graded with gravel. All these short streets in this neighborhood will have to be regraded in order to carry off the surface water, as they are nearly level, and the water will not run off in the gutters as it should, and either new grades or large cess-pools will be required to remedy this. Repairs have cost 462 76

HARVARD STREET, being newly graded early in the season, has not required many repairs, but in the coming season we shall be obliged to surface it, as the gravel seems to be poor, and has become uneven in places—has cost 134 37

WASHINGTON STREET was gravelled early in the summer, and has remained smooth and hard ever since without repairs, costing 2,252 00

We have built a stone under-drain on the south side opposite the Tanneries, from Beacon Street to the house of Thomas B. Griggs, there entering a

large cess-pool, connected with the old stone culvert across the street, costing \$1,277 92

POND STREET was gravelled from Washington Street to Willow Pond, and sidewalks repaired, costing 212 62

CHESTNUT STREET was regraded and gravelled the whole length in the summer, and will need but few repairs the coming season, costing 688 35

HIGH STREET was gravelled from Chestnut to Irving Street, costing 323 61

WALNUT STREET has been repaired at various times for 254 56

BOYLSTON STREET was gravelled from Washington to Cypress Street early in the season, and has remained in good order without repairs until this time ; also regraded with broken stone from H. Lee's Driveway to the west of Fisher's Upper Driveway, and gutters on each side repaired. The street, through Chestnut Woods to Hammond Street, was lightly gravelled in the fall and had not become thoroughly settled before the frost came, but I think it will become smooth and hard in the spring. The whole cost 2,921 80

CYPRESS STREET has had few repairs, costing 44 29

TAPPAN STREET was gravelled from Gorham Avenue to Shewell's Cottage ; sidewalks regraded to Cypress Street ; side ditches paved 800 feet, costing 333 62

ASPINWALL AVENUE was gravelled from Harvard Street to Railroad Bridge, costing 396 06

ST. PAUL'S STREET has had few repairs, costing 26 30

TOXTETH STREET was gravelled the whole length, costing 147 49

FRANCIS STREET was gravelled and repaired, costing 324 13

KENT STREET was regraded the whole length, costing 856 80

LONGWOOD AVENUE was repaired and is in fair order. The culvert at Stearns Meadow will have to be widened and raised soon, as it is too small and low, to carry the water through. We have rebuilt the

south end, as the walls had crowded in so as to obstruct the passage of the water entirely. The sidewalk has been widened nearly out to the established line, and I think we shall be able to finish it entirely the coming season with the street cleanings without expense to the Town. Repairs cost \$370 05

WARREN STREET was gravelled and repaired. The hill at Clyde St. was thoroughly gravelled and drained, side ditches paved 475 feet on each side, costing 618 01

HEATH STREET was gravelled nearly the whole length, and the gutters repaved from Warren Street to Boylston. I should advise having the bushes cut and cleared off from along the side of the fences on the upper end of the street as it is too narrow now for the travel. Repairs cost 517 54

HAMMOND STREET has been gravelled some this year by the contractor.

NEWTON STREET was gravelled from the school-house to the Newton line, costing 644 75

SOUTH STREET was repaired and gravelled, costing 255 74

GODDARD AVE. was partially gravelled, costing . 102 25

COTTAGE STREET was repaired and regraded on Cook's hill and side ditches repaved, costing . . 371 55

DUDLEY STREET was partially gravelled and side ditches repaved, costing 112 25

ALTON PLACE sidewalks rebuilt and repaired, costing 162 34

ALL OTHER STREETS and Town lots and miscellaneous work, costing 4,378 18

Total . . . \$24,642 47

Highways Rebuilt and Widened.

BRIGHTON STREET has been completed and is in good condition but will require some attention from the repairers the coming season.

BOYLSTON STREET is all graded through to sub-grade with the exception of 200 feet which is cut only to grade on account of the water pipes being so high.

Slopes are partly made, bank walls through the cut all built, and on side of bank nearly all complete, culverts all done, and the whole will be finished very shortly after the water pipes are lowered to the proper grade. Cost to date \$12,707 02

New Highways.

HAMMOND STREET has been cut to sub grade 1,000 feet south of Newton Street, costing to date . . 1,402 12

New Town Ways.

HARVARD AVENUE has been nearly graded and will be finished early in the spring, costing to date . 1,708 82

PARK STREET is nearly graded, bank walls completed and the whole will be finished early, costing to date 3,407 05

SEWALL STREET was partially graded, costing to date 405 38

PEARL STREET has been graded with material from Boylston Street and is nearly finished to sub-grade. Top surface was hauled from Babcock's Hill and the Town gravel pit. The houses are nearly all raised, and in their places, for widening the street to the line and the whole can be finished quite early in the spring, costing to date 2,467 84

ALTON PLACE was graded through and opened early in the summer, costing 413 00

RESERVOIRS. We have built one Reservoir in Harvard Square for the Fire Department, holding 30,000 gallons, costing 1,181 16

STREET CROSSINGS. We have put down Flag Stones for Crossings :

One on Beacon, at Tappan Street.

“ “ Washington, at Beacon Street.

“ “ “ at Prospect Street.

“ “ “ at Quinlan's Shop.

“ “ “ at Woodward Street.

“ “ Walnut, at High Street.

Whole costing . 706 13

PAVED SIDE GUTTERS. We have made 5,100 feet.

EDGE STONES. Have put down on

Harvard Street	1,561.6 feet.
Washington Street	243.5 "
Cypress Street	295.1 "
Davis Avenue	1,828.4 "
Brighton Street	1,257.1 "
Longwood Avenue	217.2 "
Kent Street	209.0 "
Boylston Street	209.1 "

Total, 5,821.0 "

Costing \$6,824 30

CONCRETE SIDEWALKS.	Davis Avenue	750.8 feet.
	Alton Place	896.0 "
	Washington St.	738.0 "
	Cypress Street	877.2 "
	St. Paul's Street	42.0 "
	Beacon Street	615.0 "
	Prospect Street	72.0 "
	Boylston Street	223.2 "
	Harvard St.	4,274.0 "
	Town Lots.	281.0 "

Total, 8,769.2 "

Cost 7,965 97

BRICK SIDEWALKS. Washington Street 85.0 feet.

Cost 96 36

GRAVEL SIDEWALKS. Beacon and other Streets

5,500.0 feet. Cost 2,032 57

Total Cost of Sidewalks, \$16,919 20

GEO. TYLER, *Supt. of Streets.*

BROOKLINE, Feb. 1, 1872.

ENGINEERING.

The Superintendent of Streets, besides overseeing the repairs and construction of roads, has been occupied during much of his time in surveying for the Town. He estimates the proportion of his salary properly chargeable to

Surveying and Engineering at	\$574 97
Superintending Streets	1,300 00
	<hr/>
	\$1,874 97

There has been paid to his Assistants in Surveying, \$1,647 67

NEW HIGHWAYS.

During the past year the County Commissioners have laid out and ordered to be built two Highways in the Town, to wit: a road in extension of Goddard Avenue to Newton Street, and a road in extension of Hammond Street. The extension of Goddard Avenue is only a small part of a road asked for by Henry Chaffin and others, from the end of Brookline Avenue to Newton Street, and was urged before the County Commissioners by Messrs. W. A. Humphrey, A. W. Goddard, and George Griggs, and will doubtless be of considerable advantage to the lands through and near which it is laid out. A contract for its construction has been made with Mr. James Driscoll, and it is expected to be finished before June 1, 1872.

The extension of Hammond Street was ordered on the petition of G. F. Burkhardt and forty-four others, principally citizens of West Roxbury. It connects Lagrange Street in West Roxbury with Hammond Street in Brookline, by passing through the Town of Newton to Newton Street in Brookline, near the residence of the late Mr. F. P. Denny.

NEW TOWN WAYS.

During the past year, we have laid out and the Town has accepted and allowed the following Town Ways:

PARK STREET, forty feet wide from Washington Street to

Beacon Street, and HARVARD AVENUE, forty feet wide from Harvard Street to Park Street.

The latter town way was laid out at the request of a large majority of the abutters thereon. The former was laid out without any special petition, but because it was a necessary part of the thoroughfare of which Harvard Avenue formed the remaining portion. The work upon these streets was begun as soon as possible after the Town had accepted them, and would have been finished before winter, had not the unusually early cold weather put a stop to all such operations.

The cost of laying out and constructing these town ways, demonstrates the importance and economy of doing such work at the earliest moment, and the folly of deferring it in the vain hope that the necessary cost will be lessened by delay.

PEARL STREET, forty feet wide from Brookline Avenue to Washington Street, and EMERALD STREET, forty feet wide from Brookline Avenue to Pearl Street.

These streets were laid out in accordance with the petition of Amos A. Lawrence and many other citizens not pecuniarily interested, as well as of many of the persons owning houses and lands upon the projected ways. Although they will cost the Town a great deal of money, it is believed that the public benefit will be commensurate with the expenditure. The necessity of some measure which should raise the dwellings upon what is called "the marsh," from the perpetual, pestiferous mud upon which they were built, had long been apparent to all thoughtful persons acquainted with that district. The only problem to be solved was the mode in which the desirable result was to be attained. The one adopted by the Town of laying out and raising the grade of the streets, it is believed will accomplish the object aimed at.

The necessity of this measure and its cost seem to us to teach a lesson which ought to be made profitable while it is fresh. It would seem that there ought to be some tribunal, which should have the power of prohibiting persons from planting dwelling-houses upon lands which are unfit for such a use, and thus imposing upon the community the alternative of quietly watching the increase of a health-destroying nuisance, or of abating it at

great expense, when it has reached a proportion so formidable that it can be tolerated no longer. Such a power, it seems, might be lodged safely in a Board of Selectmen, or a Board of Health, with an appeal to the County Commissioners, or to a jury, if necessary, to secure the constitutional rights of the citizen. That it ought to reside in some tribunal is evident from the experience of Boston in the Church Street District, and the Suffolk Street District, and from the fact that while the work on those districts was going on, involving very large expenditures of money, "other districts in the city, where the grade is such that no drainage can be obtained, and almost within sight of the localities first referred to, have, by a greater neglect, been suffered to be built upon and occupied, with the certainty that a large future expenditure for their redemption would become absolutely necessary." (See Mayor Gaston's Address, January 1, 1872).

The construction of Pearl and Emerald Streets has been by using the surplus earth excavated from Bradley's Hill to raise them to sub-grade; the gravel is taken partly from the Babcock farm and partly from the Town lot. The entire work will be completed early in the spring.

SEWALL STREET, fifty feet wide from Walnut Street to Chestnut Street, and DAVENPORT STREET, fifty feet wide from Chestnut Street to Sewall Street.

These ways were laid out at the request of many citizens owning land or residing in the vicinity of the projected streets, among them Messrs. Avery Wellington, Milton J. Stone, Edward S. Philbrick, John W. Candler, Samuel Clark, John W. Lovell, John A. Bird, Augustine Shurtleff, and Henry V. Poor.

Some of these gentlemen thought forty feet was a sufficient width for these streets, but others thought they should be at least fifty feet wide. After careful deliberation, we adopted the greater width, in consideration of the fact that these streets formed part of a long thoroughfare from Brookline Avenue to Jamaica Pond, over which the travel was increasing so fast that it would be necessary, at no distant day, to widen to at least fifty feet the other

streets composing the thoroughfare, to wit: Cypress Street, School Street, Aspinwall Avenue and Francis Street.

The grading of these streets was begun soon after their acceptance by the Town, but the cold weather made it impossible to complete them.

ALTON PLACE, laid out in March, 1870, has been graded, and concrete sidewalks have been built through its entire length. The great use made of this street by carriages and foot-passengers fully justify its laying out by the Selectmen in 1870, in opposition to the remonstrances of nearly all the abutters.

DAVIS AVENUE and GORHAM AVENUE, extending from Washington Street across Cypress Street to Tappan Street, as laid out and accepted at the last Annual Meeting, have been built and finished.

In relation to Davis Avenue, formerly known as "Washington Place," the Town passed the following vote at the Annual Meeting, March, 1871 :—

" VOTED, That in case any party aggrieved in the assessment of damages caused by the laying out of Washington Place shall appeal, the Selectmen may hear such parties and increase said damages if they deem it for the interest of the Town so to do."

Several of the abutters upon the street applied to the Board for an increase of damages, but they had not APPEALED, and therefore did not bring themselves within the scope of the foregoing vote, and we decided that we had no right to grant their request.

Some time afterwards, Mr. E. C. Emerson, appealed for a jury to assess his damages, and then requested a hearing before the Selectmen. After the hearing, we were satisfied that Mr. Emerson had been injured by the grade adopted for the street, to an extent not contemplated when the street was laid out, and his damages were assessed, and we accordingly awarded him additional damages to the amount of \$1,000, including the right of the Town to street drainage through the culvert from his pond to the brook.

WIDENING HIGHWAYS.

The widening and grading of HARVARD STREET have been completed according to the order of the County Commissioners, except upon that portion near the Brighton line which involves the removal of the stone wall in front of the estate lately occupied by Mr. A. W. Beard. After the great cost to the public and sacrifice to private persons caused by this great improvement, it has been seriously mortifying to us to discover that Harvard Street, which it was commonly believed had been widened everywhere to a width of not less than fifty-five feet, is in fact less than fifty feet wide in a portion of the street which, owing to its curvature, needed widening as much as any part of the street. We are at a loss to discover the cause of this oversight, as the County Commissioners assert that it was their intention to widen the street to a minimum width of fifty-five feet. We recommend an application to the County Commissioners for the purpose of repairing this error, while as yet the cost will not be greatly beyond the benefit.

BRIGHTON STREET has been widened and graded according to the orders of the County Commissioners, as we are informed by Mr. Amos R. Binney, the Engineer in charge. The delay in the work upon this street has been very great, and has, naturally, given great dissatisfaction to the abutters. For this, however, we have not been responsible, the contract for the work and the engineering having been made by the last Board, and being of such a nature that it was difficult, if not impossible, for us to interfere with them, without perhaps involving the Town in unpleasant controversy. We recommend the Town to apply to the County Commissioners to order the bridge over the Boston, Hartford and Erie Railroad to be widened to the same width as Brighton Street.

The work of widening and grading BOYLSTON STREET, as ordered by the County Commissioners, has been prosecuted with great energy by Mr. Cornelius O'Hearn, the contractor. It has proved a work of considerable difficulty, but it is now nearly completed to sub-grade, and it is expected that in the spring the Boston

Water Board, as soon as the frost is out of the ground, will lower their water pipes, so that the contractor can proceed at once to grade and finish the street.

WIDENING WASHINGTON STREET.

Our attention has been called by a petition of John C. Abbott and 66 others, to the subject of widening the railroad bridge on Washington Street to a width of 80 feet. The Superintendent of Streets was instructed to make surveys and estimates of the cost of doing not only this work, but of widening Washington Street as far as the Brighton line. We are unanimously of the opinion that, if any large expenditure is made upon this street, the plan should embrace the widening and straightening of the whole street.

In connection with this subject, there is a suggestion which has been made to us, which we, therefore, deem it our duty to make to the Town without expressing any opinion upon it, to wit: whether it would not be better for the Town to make a new street from Harvard Square, through Harrison Place or Andem Place to connect with Brookline Avenue, than merely to widen the present bridge.

Upon our application, the County Commissioners have appointed a hearing upon the petition for the widening of Washington Street, presented to them by the Town nearly two years ago. The hearing will be at the Town Hall on Thursday, March 7, 1872, at 10 A. M.

TREES IN SIDEWALKS.

At a meeting of the Board, November 13, 1871, it was

“VOTED unanimously that no trees be allowed to be planted on any street, unless said street be of a greater width than forty feet.”

Objection having been made to this action by some citizens, the Board, December 18, 1871,

“VOTED that the subject of planting trees within the limits of the public ways be referred to the next Annual Town Meeting.”

We recommend that the Town pass a vote or adopt a by-law regulating the planting of trees within the limits of the streets. Every one will admit the picturesque effect of fine trees on the borders of narrow roads, but on the other hand no one can deny that there are serious objections to encouraging persons to set them out in streets which at no distant day must be widened. For the objection which is constantly and persistently urged against improving streets either by widening or straightening them is the necessary destruction of beautiful trees. It would seem wise, therefore, not to create obstacles to improvement where they do not already exist.

WATERING STREETS.

The Selectmen passed the following vote in relation to Watering the Streets during the dry weather :—

VOTED, That the Town will pay one-half of the actual cost of sprinkling any Street or part of a Street or Highway in the Town that shall be sprinkled by any citizen or citizens of the Town, during the year 1871.

Under this vote the following streets have been watered :—

Walnut Street.

Warren Street, from Walnut Street to Cottage Street.

Washington Street, from the Metropolitan Railroad Stable to Park Street.

Harvard Street, from Washington Street to Beacon Street.

Beacon Street, from St. Mary's Street to Kent Street, and from Pleasant Street to Park Street.

Carlton, Ivy, Prescott, and part of Mountfort and Essex Streets.

WATERING APPARATUS.

Agreeably to a vote passed at the Town Meeting of September 18, 1871, instructing the Selectmen to procure estimates of the cost of Carts, Tanks and other apparatus necessary for Watering the Streets of the Town, the following Report is submitted: —

It is estimated that ten carts, of a capacity of 600 gallons each, and two or three tanks, of a capacity of 8,000 gallons each, with either horse power, or steam power with rotary pumps, to fill them, will be needed to do the work which seems to be required by the citizens.

The cost of horses and harnesses has not been included in this estimate, as it is thought to be cheaper to hire them as they are wanted, the portion of the year when the streets require watering being limited to only about one hundred days.

The cost of ten carts of the most approved construction, holding about 600 gallons each, at \$500 each, will be \$5,000

(A saving of about \$500 may be paid by purchasing five carts already in use in the Town, belonging to private individuals.)

The cost of three tanks, holding 8,000 gallons each, including house over the same and apparatus for pumping by horse power, two of which are already constructed, belonging to private individuals, will be 3,000

If engines and rotary pumps are used, instead of horse powers, a further outlay will be required of about 1,000

Making a total of \$9,000

The expense of Watering the Streets for one season will be \$6 for each cart per day for 100 days \$6,000

LIGHTING STREETS.

We made a new contract with the Brookline Gaslight Company for lighting the gas-lamps in the streets, by which they are to "burn the lamps all night when the moon shows no light," and the Town is to pay them \$47.00 per lamp per year.

UNDERDRAINING STREETS.

A tile drain with stone above, has been built under the southerly side of Washington Street from Beacon Street, to the residence of Mr. Thomas B. Griggs. At this point it enters a large cess-pool connected by the ancient stone culvert across the road with the brook flowing parallel to Washington Street. Owing in part to the early cold weather, the work upon this drain is not quite finished.

No work upon the roads is more valuable than that of underdraining. By keeping them free from water, it makes them constantly harder for the travel, and prevents their injury from heaving by frost in the spring.

GRAVEL LAND.

In conformity with the vote of the Town, Sept. 18, 1871, we have purchased for the Town 92,907 square feet of land, situated on the extension of Winchester Street in Brighton, near the Brookline line, for eight cents per foot, amounting to \$7,497.56 — \$135 being deducted for gravel taken by other parties after the Town had agreed to buy it.

We recommend the purchase of other lots of gravel or stone land in other parts of the Town. The price of gravel bought of private parties is already three times what it was ten years ago, and while a few parties monopolize its sale, the price is not likely to diminish.

STONE CRUSHER.

We respectfully refer to the Report of the Superintendent of Streets, in regard to the purchase of a stone-crushing machine, for the purpose of preparing metal for repairing the streets.

To the Board of Selectmen:

GENTLEMEN, — I have made inquiries of the Superintendents of Streets in Boston and Brighton, in regard to the Stone-Crushing

machine, and find the prices are the same in all cases, unless other power than steam is used.

The machine alone costs one thousand dollars, and with engine complete from twenty-four to twenty-eight hundred dollars.

It takes eight men in Boston to run one to its full capacity, and in Brighton four. The difference being caused by the quality of the stone used by the parties. Each machine breaks up over 50 yards a day, costing in Boston thirty-eight cents, and in Brighton twenty-five cents a yard.

We are now breaking cobbles by hand at a cost of one dollar and seventy-five cents a yard. The pudding-stone can be broken in the same manner for forty-five cents a yard. We have an abundance of this kind of stone in the Town, which answers the purpose well, and can be quarried without much expense.

You will see at once the advantage gained by using a machine and making our roads of broken stone. The first cost of course, will be much more, but in the end, or after one or two years, it will be much less than by gravelling as we do now, and we should have smoother and harder roads, without being obliged to repair so constantly and at such great expense.

GEO. TYLER, *Supt. of Streets.*

BROOKLINE, Feb. 1, 1872.

WATERING PLACES.

Two stone troughs for watering horses and cattle have been placed in the streets at the expense of the Town, one at the corner of Brookline Avenue and Washington Street, and the other opposite the store of Messrs. Coolidge and Bro., near the corner of Beacon and Harvard Streets.

An appropriation of \$500 is recommended to enable the Selectmen to place other watering places in such places as will be convenient to the public, and not objectionable to the neighborhood.

RESERVOIRS AND HYDRANTS.

In pursuance of the vote of the Town at the adjourned Annual Meeting, April 10, 1871, we caused to be built a reservoir at

the junction of Harvard and Washington Streets, of a capacity of 30,000 gallons, costing \$1,181.16.

Early application was made to the Boston Water Board, to place the hydrants on Boylston Street, to which the Town is entitled, and we received their promise to attend to the subject at once. We regret to say, however, that they have as yet, taken no steps in the matter.

FIRE DEPARTMENT.

In conformity with the vote of the Town at the Annual Meeting March 27, 1871, we elected as a Board of Engineers of the Fire Department, Alfred Kenrick, Jr., Reuben A. Chase, J. Thomas Waterman, Henry Collins and Nicholas Watson. At a meeting of the Engineers, their Board was organized by the choice of Alfred Kenrick, Jr. as Chief Engineer, and J. Thomas Waterman as Clerk. The Report of the Board of Engineers appended hereto, will give all the information upon this head.

REPORT OF THE ENGINEERS OF THE FIRE DEPARTMENT.

To the Board of Selectmen of Brookline :

In making this our first report it will necessarily be somewhat imperfect from the fact that it covers but nine months. Three months of the fiscal year had passed when we entered upon the discharge of our duties. We shall endeavor however to make it as complete as possible.

When we assumed the duties of Engineers of the Brookline Fire Department we found that it comprised three organized companies, *viz.* Brookline Engine Co. No. 1, forty-five men, Good Intent Hose Co., twenty men, and George H. Stone Hook and Ladder Co., fifteen men. The Engine has been in service here for more than thirty years, but considering her length of service is at the present time in a very satisfactory condition, and in efficiency equal probably to any of her size, capacity, and build in the State. The Good Intent Hose Carriage was purchased second-hand in Philadelphia about three years since, and with

some necessary repairs will answer the purpose for which it was intended, for the present. The George H. Stone Hook and Ladder Truck is one that was condemned by the Town of Roxbury some twenty years ago. It was subsequently purchased by Brookline, and has been without an organized company until February last. At that time an excellent company was formed, when it was soon found that the carriage and equipments were entirely unsuited to the wants of the Department. At the Town Meeting held January 23, an appropriation of twelve hundred dollars was placed at the disposal of a Committee with which to procure a new truck and equipments. After an examination of the merits of several manufacturers, the Committee made a contract with Mr. John Louer of Charlestown to build such a one as would be suitable, which will be ready for delivery early in April next. The Town will then have an apparatus which will be efficient in quality, but in quantity certainly not in advance of, if quite up to the requirements.

The Firemen.

Of the three companies comprising the Department, we can only speak in terms of the highest commendation. For promptness in the discharge of duty, gentlemanly deportment while discharging those duties, respect for their officers, and the alacrity with which both officers and men comply with the requirements of the Board of Engineers, they are entitled to, and do herewith receive our thanks.

Hose, etc.

On the first of May last, when the Department was delivered into our charge, we required of each company a complete inventory of all the property in their possession belonging to the Town. The following comprised the number of feet of different kinds of leading hose. Rubber, five hundred feet, cotton hose, fourteen hundred and fifty feet, leather do., six hundred and fifty feet, making a total of twenty-six hundred feet of leading hose.

The rubber hose was found to be entirely worthless ; the leather hose we caused to be tested early in May, which test resulted in the bursting of a large portion of it. Several pieces were condemned as entirely worthless. The balance was repaired, but will not be reliable when subjected to a severe pressure. Nine hundred and fifty feet of the cotton is in the same condition. Five hundred of the cotton is in good condition. During the month of April last, one thousand feet of leather hose was purchased in compliance with a vote of the Town at the last Annual Meeting, making a total of fifteen hundred feet of good ready hose. Five hundred feet additional is required to make the complement complete, for which we recommend an appropriation of one thousand dollars. There was also on the first of May belonging to the Engine, twenty-five feet of leather suction hose, which was all in a tolerably reliable condition. Two lengths, or about ten feet of copper suction (which was much needed) has been purchased the past year, and appliances added to the Engine to admit of its being constantly attached to it. Of the smaller items it is unnecessary to speak in detail. Suffice it to say that upon assuming our duties we found nearly the whole apparatus connected with, and used by the Engine, Hose and Hook and Ladder Carriages and Companies in an entirely unsatisfactory condition. In fact all of them were destitute of many articles of absolute necessity. We have endeavored to supply many of the most important deficiencies, and to make improvements where improvements were necessary. In doing this we have somewhat exceeded the appropriation for the expenses of the Fire Department, but we have endeavored to make judicious expenditures, having in view the highest degree of efficiency in the Department, and also a condition that would compare favorably with that of the neighboring Towns, and we feel the greatest confidence in affirming a degree of efficiency in our Department that is not excelled by any Department of its extent in this vicinity. To keep it up to a proper standard, will require a somewhat larger appropriation than has hitherto been made for that purpose, we therefore recommend that the sum of forty-five hundred dollars be appropriated for defraying the expenses of the Fire Department for the ensuing year.

FIRES.

During the past year the Town has, as heretofore, been remarkably exempt from the ravages of the devouring element. Only one fire having occurred in the Town during the entire year, that in the house of Mr. Follen Cabot on High Street, involving a loss of some eight hundred dollars. And here permit us to caution the citizens against the careless deposit of hot ashes, or any combustible material in wooden vessels, as it is undoubtedly a fact that in a majority of cases, dwellings take fire from such causes. We would also caution the citizens of the Town to keep strict watch about their premises on occasions when fire-crackers and other fireworks are used. The Fire Department has been called out sixteen times during the year, as follows: Feb. 22, five o'clock P. M., fire in West Roxbury. March 21, at half past seven P. M., fire in Somerville. March 24, at half past nine P. M., fire in Newton. April 1, six P. M., burning of rubbish at Longwood. May 17, twenty minutes past ten A. M., caused by the burning of a stable belonging to E. A. Perkins, Esq. Pine bank, West Roxbury. The whole Department were present and rendered good service. May 18, at half past nine P. M., fire in Cambridge. The Hose Company were present, and a portion of their hose was used. July 15, nine P. M., fire in Newton. August 13, three A. M., burning of the dwelling and ice houses, occupied by Mr. Wm. E. Brigham, West Roxbury. The whole Department were present and did service. August 17, at forty-five minutes past ten P. M., fire in Cambridge. Sept. 12, nine P. M., fire in Cambridge. Sept. 17, nine P. M., fire in Cambridge. Oct. 8, eight P. M., fire in North Brighton. Whole Department present, and rendered service. Oct. 21, half past five P. M., fire in the house of Follen Cabot, Esq. Whole Department present, and for their services received the highest credit. On the same evening at half past seven o'clock the Department were again called out by the rekindling of the above fire. Nov. 5, five P. M., fire in the woods near Longwood Station. Jan. 11, 1872, two A. M., burning of a barn at West Roxbury.

Steam Fire Engine.

The Towns in the vicinity are supplying themselves with Steam Fire Engines, but in view of the fact that a very large outlay would be required to purchase and properly equip a steamer, and that a greatly increased expenditure would be required properly to sustain the Department, and *more especially* the deficiency in the water supply, we have no recommendation to make in that direction, and besides if the Town supplies itself with water, hydrants with a proper head, and an addition of one or more Hose Carriages, with a requisite supply of hose, will be all that will be required for some time to come.

Reservoirs.

This is a subject which requires immediate attention. One of liberal capacity has been built the past year, but several more are absolute necessities, and even if the Town supplies itself with water, the experience of Boston the past year has demonstrated the fact, that however liberally the Town may supply itself with aqueduct water, accidents are liable to occur which may temporarily deprive it of that source of supply; we therefore recommend that this matter be placed in the hands of a Committee to report at the earliest possible opportunity.

Hydrants.

It was understood that the Cochituate Water Board were to place additional Hydrants along the line of their pipes during the past year, but failed to do so. This is a matter of considerable importance, and we hope it will receive early attention. Five or six more on Boylston Street, and Brookline Avenue would be none too many, and we recommend an appropriation of 1,500 dollars for the purpose. The location of the one now at the junction of Boylston and Walnut Streets should be changed, as it is at present in too close proximity to a large block of wooden buildings to be of service in the event of a fire in that locality.

Department Buildings.

The Statutes place the buildings occupied by the Fire Department in the charge and under the control of the Board of Engineers. Such being the fact we hope immediate steps will be taken by the Town to build a Police Station independent of, and entirely disconnected with any building occupied by the firemen. A part of the hose house being now used for that purpose, which is altogether objectionable, as the building is now or very soon will be required entirely for the uses of the firemen.

During the past year a much needed improvement has been made upon the above building, that of placing a bell in the tower. Except the objections above alluded to, the building is convenient and well adapted to the purposes of the firemen. The new building which has for several months been in process of erection for the Engine and Hook and Ladder Carriage and their Companies is approaching completion. We think great credit is due the Building Committee for their efforts to make the building as convenient and complete as possible, for the use of the firemen. No pains have been spared, and when completed it will not only be an ornament to the Town, but substantial, roomy and convenient for the purposes for which it was designed.

We have only to add in conclusion that at the commencement of the present fiscal year we find the department in a much more satisfactory condition in every particular than when we commenced our official duties on the first of May last. We have during our term of service, labored diligently to that end, and have the satisfaction of believing that our labors have not been altogether in vain.

All which is respectfully submitted,

A. KENRICK, JR.,	}	<i>Engineers of Fire Department.</i>
R. A. CHASE,		
N. WATSON,		
J. THOMAS WATERMAN,		
H. COLLINS,		

NEW HOOK AND LADDER AND ENGINE HOUSES.

By vote of the Town the Selectmen were instructed to erect a new Engine and Hook and Ladder House. We immediately procured plans from Mr. C. K. Kirby, and contracted with Mr. Horace James to do the mason work, and with Messrs. Waterman and Goodwin to do the carpenter's work.

These houses are built upon the site of the old wooden buildings heretofore occupied for this purpose on Washington Street, near the westerly corner of Thayer Place, the dimensions of which are as follows.

The Hook and Ladder House is 21 feet 6 inches wide, and the Engine House is 22 feet 6 inches wide. Both are 64 feet deep, two stories high, with basement and attic. The stories of each are uniform in height. The basement, which is above ground, except in front, and the first, second and attic stories are respectively 10, 13, 11, and 10 feet in height.

The buildings have a uniform front and externally appear as one building, but they are separated by a brick division wall the whole height of the building, and are arranged and finished internally as two distinct buildings, and as nearly alike as the requirements of the different apparatus which they are to contain will allow. Each is fitted up with a large room on the first floor for the carriages, with a convenient room attached on the same floor, for three horses each. The floors and walls of this story are finished in hard pine, and the ceilings plastered.

The basements are light and dry and finished for washing hose, pumping and heating apparatus, cisterns and manure pits.

The second stories have each a large parlor in front. The Hook and Ladder House has two bedrooms, kitchen and hayloft. The Engine House has a room for the Board of Engineers, and hayloft. The attic story of each is arranged and finished for a supper or refreshment room, with kitchen attached. The Engine House has a hose tower fifty feet in height, surmounted by a belfry in which is placed one of Hooper's best bells weighing 1,231 pounds.

Externally the buildings are built of brick with granite trim-

gings in a solid and substantial manner. Internally, the several apartments are finished with sheathed and plastered walls and ceilings, painted and tinted, all in a substantial and tasteful manner. All the interior arrangements are of the most modern, convenient and approved forms, making both houses complete for their respective purposes.

WARD SCHOOLHOUSE.

By a vote at the last Annual Town Meeting, we were authorized to grade and fence the Ward Schoolhouse lot on Pond Street.

In accordance with that vote we have attended to the duty, and have nearly completed the work, there only remaining a small amount of grading to be finished.

It will be remembered by those who are conversant with the lot that it is of peculiar shape, being about five hundred feet in length, pointed at each end, and about one hundred feet wide in the centre, bounded on one side by Pond Street and on the other by marsh land. The centre on Pond Street is the highest point which was about twenty feet above the same point in the marsh line. The Schoolhouse is placed nearly in the centre of the lot, twelve feet from, and two feet above the highest grade of Pond Street, projecting back into the lot including the space in front yard, about 52 feet, leaving an abrupt bank on the rear line at an angle of 45° , all of which was left in a crude and ungraded state with the outbuildings at the foot of this steep bank, and the only direct ingress and egress to them, over this bank without steps or other artificial means. The plan adopted for grading has resulted in placing a heavy stone bank wall on the easterly or lower line, some ten feet in height, and in grading and sloping other parts of lot to meet this wall, thereby necessitating a brick basement wall in the rear of Schoolhouse, which having been put in now gives easy access to playground and outbuildings, together with a light and dry basement for a playroom in stormy weather.

The easterly entrances to schoolrooms are by balconies on a level with Pond Street. The lot has been neatly and substantially fenced, new out-houses have been built and when all is

completed will be one of the best Schoolhouse grounds possessed by the Town.

REMOVAL OF HOUSE OFFAL AND ASHES.

We have made a contract with George W. Goldsmith and Levi W. Hastings for one year from July 1, 1871, at three hundred dollars per annum for the removal of house offal from dwellings in the Town three times a week.

This being a new enterprise in this Town did not at first work as satisfactorily as could have been wished. But latterly we have heard no complaints from householders, and infer, therefore, that there has been no dissatisfaction with the contractors.

Notice has been given to the citizens that the Town will remove ashes from their houses without charge, upon their notifying the Superintendent of Streets to do so. The material thus collected can be used advantageously in filling low ground or in sub-grading streets.

SEWERS AND DRAINS.

During the past year nothing has been done in this department, the appropriations being simply sufficient for the care of the sewers and drains already constructed. Four persons only have entered their drains into the sewers during the year. This number however, would have been increased but for the fact that nearly half of our present drains empty on private property and we cannot drain house sewage through them without creating a nuisance and rendering the Town liable for damages.

As recommended in the reports of the Selectmen for the past two years the main drain or sewer in Aspinwall Avenue should be, in fact it must be continued from the lower end of the present conduit near Mr. W. K. Melcher's house to Muddy River, as it is the outlet of a large area over which we are constructing new streets and upon which new dwellings are being erected, thereby throwing a much larger amount of drainage into the already insufficient brook which conveys it to tide water.

During the summer of 1869, the Selectmen laid out a continua-

tion of this sewer through the lands of Col. Aspinwall and others and reported the same to the Town for acceptance. But the Town at that time refused to accept and allow the same. It was urged by parties opposed to the route as laid out at that time that the sewer should be laid down Aspinwall Avenue, to a point near its junction with Toxteth Street, thence running across the lands and marshes of Col. Thos. Aspinwall and others to Muddy River at a point between Aspinwall Avenue bridge and Longwood Avenue bridge near the end of the sewer now laid along the Railroad. This would have some advantages over the other route as we could then drain from St. Paul, Perry and Toxteth Streets without crossing private property and its cost would not probably exceed the cost and land damage of the other route. The length of this line of drain would be about 2,000 feet and the cost including the necessary cesspools for street drainage about \$20,000.

A sewer is also needed in Harvard Street, commencing at or near the junction of Harvard and Second Streets about four hundred feet north of the residence of Mr. William J. Griggs, thence running down to Green Street and connecting with the drain which is laid up to that point. Length about 1,100 feet, cost with the cess-pools required for street drainage, say, \$4,500.

This sewer, although it may not be used immediately for house drainage is nevertheless absolutely necessary for the proper drainage of the surface water of the street, a large portion of the water-shed of the north side of Corey's Hill now finds its way through Winchester and Second Streets to Harvard Street, which at this point is lower than at either side of Second Street, then flowing across the street it has by sufferance been allowed to flow over the lands of the Babcock estate.

During the year 1870 an attempt was made to purchase a right of drainage through the Babcock lands, but the owners refused to convey to the Town any permanent rights, therefore our only alternative seems to be to drain through the street. This drain connects with the drain in Beacon street which now discharges upon the Stearns meadow (so called) and by an agreement made with the late Marshal Stearns, Esq., the Town has the right so to drain for the space of ten years from the 24th day of September,

1871, by paying an annual rental of ten dollars. It is probable, however, that before the expiration of the lease, the demand for the sewer for house drainage will necessitate its continuance down Beacon Street to Tide Water.

The stone sewer known as the Sewer in the Village, commencing opposite the Railroad Station and extending past the Gas Works to Muddy River, should be arched over and covered with earth.

This should be done as a measure of economy if for no other reason, (and plenty of others might be given,) since it has cost the Town from two to three hundred dollars per year to clear out the rubbish which is constantly thrown into the now open brook. For this work an appropriation of \$8,000 will be required.

Several parties have expressed a desire to have a sewer laid in Harvard Street, from Auburn Street to Beacon Street, and also from School Street to Washington Street; that part from Auburn Street to Beacon Street is required for the better drainage of the street, and has been before recommended. (See Report of Feb. 1, 1870.) The other part is not essential for the street drainage, still if any considerable number of the abutters desire to drain into it, it should be laid for them. The length of this drain is about 3,000 feet, and would cost say \$12,000 including the cesspools, etc. for street drainage.

By reference to the Report of Feb. 1, 1870, it will be seen that the following order was passed, viz.: —

“That every person who enters his particular drain into an
 “main drain or common sewer belonging to the Town shall pay,
 “as a proportional part of the charge of making the same a tax of
 “one and one-fourth per cent on the assessors’ valuation of the
 “building from which said drain proceeds, and that said tax shall
 “constitute a lien on the real estate so assessed, as provided by
 “the fifth section of the forty-eighth chapter of the General Stat-
 “utes of the Commonwealth.”

This rule has been the guide in levying the tax up to the present time, but its operations are very unequal and a change should be made. By this rule, parties who may build valuable buildings in blocks will be taxed enough on one side of a street alone, to

pay the entire cost of an ordinary sized drain or sewer along their entire street front. While those whose buildings are of the cheaper class will pay but a very small proportion of the cost of such drain. The practice in the city of Boston at the present time, is to assess three-fourths of the cost of making the sewers on the abutting lands divided equally between the two sides of the street.

By reference to former reports it will be seen that the average cost of our sewers where they do not exceed two feet in diameter, is about three dollars and fifty cents per lineal foot, exclusive of the cost of the cesspools required for street drainage, taking it for granted that drains of this size are large enough for the house drainage of any street; three-fourths of this sum equally divided gives the amount which should be taxed per lineal foot upon each side of the street in which sewers may be laid.

Therefore, in order to simplify matters, and that all our citizens may understand the position of the Town in the matter, we recommend the passage by the Town of the following votes at its next Annual Meeting:—

VOTED, That whenever the Selectmen propose, either upon the petition of the abutters or otherwise, to lay any drain or sewer in any of the public streets of the Town, and to assess any portion of the cost thereof, notice shall be given and a hearing shall be had that all parties interested for or against may appear and be heard if they see fit. Such notice to be given and hearing to be held in the same manner as hearings are now held for the laying out of Town Ways.

VOTED, That the tax for entering any of the drains or sewers belonging to the Town, shall be at the rate of \$1.33 per lineal foot for each and every lineal foot of the lands abutting on the street in which the drain or sewer is laid.

The said amount of \$1.33 shall be assessed on the abutting lands on each side of the street, and shall constitute a lien upon the real estate so assessed as provided by the fifth section of the forty-eighth chapter of the General Statutes of the Commonwealth.

And such tax shall be assessed and demand for payment shall be made within three months from the time of the completion of the drain or sewer for which the tax is laid.

Provided, however, that no tax shall be assessed on the abutting lands for the making of any drain or sewer which is used solely for street drainage, or until a sewer used for house sewage shall be entered and used for that purpose by said abutting lands.

VOTED, That all moneys which may be collected on account of entering the Town's sewers or drains, be and the same are hereby appropriated to the construction of sewers and drains.

POLICE.

During the past year there have been on duty eight policemen, four during the day, and four during the night.

The whole number of arrests during the past year has been 153, of which

49	have been for drunkenness.
40	“ “ assault.
14	“ “ vagrancy.
10	“ “ larceny.
6	“ “ liquor selling.

In addition to the arrests for drunkenness, a large number of persons who were more or less intoxicated were sent to their homes.

The whole number of persons who have been provided with lodgings during the past year has been 125.

TOWN MAP.

The new Town Map ordered by the Town at the Town Meeting, June 23, 1870, is now ready for delivery.

This map is very accurate in its measurements and cannot fail to be very useful to the citizens and others interested in the Town. But it might have been made of much greater value, if the heights of the land in various parts of the Town had been more generally given.

In this connection, we would recommend a thorough topographical and linear survey of the Town, to comprise the survey of the estates of the various proprietors; this latter survey would be of the greatest use to the assessors in fixing the valuation of lands and buildings.

An arrangement should be made with the lithographer to keep the stone upon which the present Town map is engraved, or to buy the stone of him. This would enable the Town to have all new streets and alterations of old ones entered upon the stone from time to time, at small cost, instead of incurring the larger expense of making an entirely new map.

NEW TOWN HALL.

We are informed that the new Town Hall will be completed in August next. This will be gratifying to our citizens, all of whom have become convinced now, even if they were once in doubt, that the wants of the Town have far outgrown the accommodations of the Town Hall built in 1845.

TOWN DEBT AND SINKING FUND.

As the debt of the town is already large and is likely to increase, we recommend that the Town should at once create a sinking fund for the redemption of the debt as it becomes due.

BOUNDARY BETWEEN BROOKLINE AND BOSTON.

In accordance with the vote of the Town we have presented to the General Court a petition "that the boundary line between Brookline and the City of Boston may be changed so as to be better defined than at present, and so as to secure better drainage to the adjacent territory."

A hearing upon this petition is to be had before the Committee on Towns on the 28th of February, 1872. The request of the Town being reasonable and the grant of it involving no detriment to the City of Boston, we apprehend no serious opposition to the application.

DIVERSION OF MUDDY RIVER.

The attention of the Town is called to the fact that at no distant day it will be advisable,—as a means of effectually draining the territory of Brookline into Charles River, without injury to the territory in Boston adjacent to Brookline Avenue, and in the “full basin” between Brookline Avenue and the “Cross Dam,” or Parker Street,—to divert the upper waters of Muddy River into a canal or main sewer, to empty into Charles River, near the northerly end of St. Mary Street extended, and to fill up the bed of the river below and above the point of diversion. Such a main sewer would receive the sewerage from those portions of the town which would naturally drain towards Charles River, and if closed by a tide gate would prevent the reflux of sewage, and keep the water level in the low lands constantly at the lowest point.

This measure can only be accomplished by authority of the Legislature, and it is our purpose, in conjunction with the Committee appointed upon this subject at the Town Meeting held Sept. 18, 1871, to make this a part of our case under the petition already mentioned as pending in the General Court.

PUBLIC COMMONS.

At the adjourned Annual Meeting holden on the 10th day of April, 1871, the Town passed the following vote:—

“VOTED, That a Committee of seven be appointed by the Moderator, to take into consideration the subject of procuring one or more lots of land for Public Commons, and suitable for playgrounds, in situations convenient to the Schools of the Town, and to report at the next business meeting of the Town, and that said Committee cause a meeting of the Town to be called for the purpose of reporting their action in relation to said subject.”

The Moderator appointed as said Committee the following gentlemen, viz.: Amos A. Lawrence, Thomas Parsons, John W. Candler, Edward Atkinson, Alanson W. Beard, Willard A. Humphrey, Edward I. Thomas.

A special Town Meeting was holden on the 2d day of May, 1871, and in the warrant calling it was the following article, to wit:—

“Eleventh,—to act upon the report of the Committee appointed at the last Annual Meeting, upon the subject of procuring land for Public Commons or Play Grounds, and to raise and appropriate money for this and any other purpose named in this warrant, by the sale of the bonds or other obligations of the Town, and to approve the form of such obligations.”

When the foregoing article was taken up for consideration, the Committee presented the following

REPORT.

The Committee at Town Meeting, April 11, to take into consideration one or more lots of land for Public Commons and suitable for Play Grounds, and to give a public hearing on the subject, respectfully report that they have given the matter such attention as the limited time permitted, and request further time before reporting for Longwood and the southerly section of the Town.

The Committee are now prepared to recommend to the Town two lots of land, and advise their purchase.

First, the one lying between Brookline Avenue and the Brookline Branch Railroad, and extending from Aspinwall Avenue to the Settlement known as Pearl Place, containing 166,899 square feet, more or less, at twenty cents (20 cents) per square foot, costing about \$33,379.80.

Second, the Clark and Howe Lot, bounded by Cypress and Tappan Streets and Gorham Avenue, containing 228,670 square feet, more or less, at twenty cents (20 cents) per square foot, and costing about \$45,734—the total costing a little over \$79,000.

Your Committee further recommend, for the purpose of paying for and improving the above mentioned lands, that the Town issue its bonds for Ninety Thousand Dollars (\$90,000), to be known as the Brookline Loan for Public Grounds, said bonds to be for

amounts not less than Five Hundred Dollars (\$500), to bearer or to order, at the Office of the Treasurer in Brookline, in not less than ten nor more than thirty years from the date thereof, with interest payable semi-annually at a rate not exceeding six per cent. per annum with coupons for said interest attached, said bonds to be sealed with the Seal of the Town, to be signed by the Treasurer and countersigned by a majority of the Selectmen, the coupons to be signed by the Treasurer alone; and further, that the form of said bonds be substantially as follows, to wit:

(Here followed the form of the bond.)

(Signed)

AMOS A. LAWRENCE,
THOMAS PARSONS,
EDWARD ATKINSON,
W. A. HUMPHREY,
JOHN W. CANDLER,
EDWARD I. THOMAS.

It was then

“VOTED to accept the foregoing Report.”

On motion of Amos A. Lawrence, Esq., it was

“VOTED, That the Town buy and improve the following lots of land, and forever maintain the same for public use:

First, the lot lying between Brookline Avenue and the Brookline Branch Railroad, and extending from Aspinwall Avenue toward the Settlement known as Pearl Place, containing 166,899 square feet, more or less, at twenty cents (20 cents) per square foot, and costing about \$33,379.80.

Second, the Clark and Howe lot, bounded by Cypress, Tappan and Davis Streets and Gorham Avenue, containing 228,670 square feet, more or less, at twenty cents (20 cents) per square foot, and costing about \$45,734. Total cost being a little over \$79,000—Seventy-Nine Thousand Dollars.

(Then followed a vote for raising the necessary money by the sale of bonds and prescribing the form of bonds, substantially according to the foregoing Report of the Committee.)

In accordance with the foregoing votes of the Town, the

Selectmen, at a meeting of the Board holden May 10, 1871, passed the following vote:—

VOTED, to employ Mr. George F. Homer to prepare deeds for the land purchased by the Town, May 2, 1871, for Play Grounds or Commons.

At a meeting of the Board May 16, 1871, Mr. George F. Homer reported that he had examined the title of the lot of land bounded by Brookline Avenue, Aspinwall Avenue, the Brookline Branch Railroad and Pearl Place, and that he had found the title good, and he presented a deed of the same which he had prepared.

The deed was considered, but no action was taken thereon at that time.

This deed contained the following provisions, which were carefully considered by the Board, to wit:—

The above described premises are hereby conveyed to the said “Grantees (the Town of Brookline) to be by them used, improved and maintained as, and for a Public Square, Park or Common, and as such, to be by them kept open forever, and reserving to the Grantor, his heirs and assigns forever, the right of drainage from his estate, on the northwest side of the Brookline Branch Railroad through the brook and Muddy River in the granted premises.”

The objection made to these provisions was that they encumbered the property, to which it was answered that they only carried out the votes of the Town, expressing the purpose for which the Town had purchased it, and for which alone the Town would have appropriated so large a sum of money, that the Town would never have incurred a considerable debt for this object, and yet have left it in the power of an accidental majority in some future Town meeting to sell the land, and devote the proceeds to some other purpose.

At a meeting of the Board holden May 17, 1871, Mr. Parsons of the Committee on Commons, etc., appeared and stated that the above provision was in accordance with the views of the Committee in recommending the purchase of the land to the Town. He stated, moreover, that the Grantor, Col. Thomas

Aspinwall, had not been anxious to sell the land, and would not have consented to sell it without the restrictions inserted in the deed, as he had held the land out of the market for many years, rather than sell it to be used for a class of buildings which would necessarily depreciate the value of his own adjoining property, as well as that in Linden Place, Harrison Place, etc.

The Board voted "to accept said deed as presented."

Messrs. Head, James and Kirby voted in the affirmative, Mr. Edgerly voted in the negative; Mr. Aspinwall declined to vote at all.

At a meeting of the Board, May 22, 1871, Mr. George F. Homer presented the deed of the Clark & Howe lot, bounded by Cypress, Davis and Tappan Streets and Gorham Avenue, signed by William B. Craft, James Murray Howe, and Samuel Clark, which contained provisions in relation to the use to be made of the premises, and the reservation of rights of drainage similar to those objected to in the deed from Col. Aspinwall.

After discussion the Board voted

"To accept said deed with its provisions."

Messrs. Head, James, Aspinwall and Kirby voted in the affirmative; Mr. Edgerly voted in the negative.

We have stated the details of this subject with so much particularity, because it is evident that some misapprehension in regard to it exists among those citizens who were not present at the Town Meetings, where the matter was acted upon.

We have only to add that in this, as in all other matters entrusted to us by the Town, we have acted in strict obedience to what we believed were our instructions.

We recommend, that, in order to prevent any question hereafter, the Town should, by vote, approve and confirm said deeds and our action thereon.

ANNEXATION.

In the "*Brookline Transcript*" of December 9, 1871, appeared the following Notice:—

NOTICE.

Notice is hereby given, that it is our intention to apply to the next General Court for such legislation as may be needed to

annex the Town of Brighton and the territory lying between said Town and the City of Boston to said City of Boston.

GEORGE A. WILSON and Others.

To the Honorable Senate and House of Representatives in General Court assembled:

The undersigned citizens and tax-payers of the Town of Brookline, respectfully pray that a law may be passed, annexing the Town of Brookline to the City of Boston.

W. A. HUMPHREY,
CHARLES STEARNS,
DAVID S. COOLIDGE,
WILLIAM J. GRIGGS,
JOHN GIBBS,
J. M. SEAMANS.

The law in regard to such applications to the General Court as these is contained in the General Statutes, Chapter 2, Sections 8 and 9, and is as follows:—

SECTION 8. Whoever intends to present to the General Court a petition affecting the rights and interests of individuals or private corporations, shall give notice thereof by publishing a copy of the petition four weeks successively in some newspaper published in the counties where such individuals reside or in which such corporations are established; *the last of said publications to be at least fourteen days before such session of the General Court.* Such newspaper shall be designated by the petitioners and approved by the Secretary of the Commonwealth.

SECTION 9. Whoever intends to present *a petition affecting the rights of a city or town*, shall cause a copy to be served upon the city or town by a person not a party to or interested in said petition, and shall give notice thereof in the manner provided in the preceding section, *the serving of the copy to be at least fourteen days before the Tuesday next after the first Monday in the month of November preceding the session at which the petition is to be presented.*

In no particular did the parties to either of the foregoing petitions comply with the above provisions of law, and to this day Messrs. Humphrey and others have given the Town no

notice of their petition. Those provisions were enacted for the benefit of the towns and cities to be affected, in order to give their citizens the opportunity of considering the subject of the petitions before giving in their ballots for Senators and Representatives.

As we had no notice in time to warn the Town of these petitions before the November election, it did not seem important to call the inhabitants together at an earlier moment than that fixed upon for the recent Town Meeting, especially in view of the past action of the Town and of its Selectmen upon this subject of annexation.

By the records of the Board of Selectmen it appears that on March 31, 1870, they received the following order of notice from the Legislative Committee on Towns, viz. :—

“That such Towns and parts of Towns lying within six miles of the City Hall of the City of Boston on the southern side of Charles River may be annexed and incorporated as a part of said City of Boston.”

After consideration of the foregoing order of notice, it was

“VOTED to call a Town Meeting, to be held on the eleventh day of April next, at five of the clock in the afternoon, or immediately after the adjournment of the Adjourned Annual Town Meeting.” Also

“VOTED to appear before the Legislative Committee on Towns and look after the interests of the Town, and that the Chairman of the Board employ counsel for the same purpose.”

At the Town Meeting, called in pursuance of the above vote, and holden April 11, 1870, the Town

“Voted, That the Selectmen be instructed to appear before the Legislative Committee on Towns with counsel, look after its best interests, and oppose its annexation to Boston.”

On the eleventh day of December, 1871, the County Commissioners of Norfolk County having seen the advertisement of the above petitions, issued a call to the several Towns in the County “inviting the Selectmen of the several towns, and such delegations as the citizens may appoint, or as desire to attend, to meet in Dedham on the 28th December, 1871, to take such action as in their judgment the exigency requires.”

Having received the foregoing invitation, the Board of Selectmen passed the following vote on the 18th December, 1871:—

“VOTED, That the Selectmen of Brookline being opposed to the annexation of the Town to Boston, and believing that a large majority of the inhabitants of the Town are also opposed thereto, accept the invitation of the County Commissioners to attend a County Convention to be held at Dedham, on Thursday the 28th day of December instant, and urge such of their fellow-citizens as are able to attend said Convention, and unite with the other Towns in said County in any action which may be deemed best to meet the emergency.”

Messrs. Head, Aspinwall, and Kirby attended the Convention, and took part in its proceedings.

This action of the Board has been censured upon the ground that it was no part of their duty to take any position upon such a question as this without special instructions from the Town, it was anticipating the action of the Town. To this we would answer that we suppose the Selectmen were bound by their oath to protect the interests of the Town at all times, and *a fortiori* to defend it against an attack upon its very existence, and that, even if special instructions were needed, the vote of the Town referred to above, until the Town should have indicated a change of opinion, was warrant enough for their uniting with the other Towns in opposing the annexation of Brookline to Boston.

At the Town Meeting holden January 25, 1872, the second article being “To see what action the Town will take upon the petition of W. A. Humphrey and others to the General Court for the annexation of Brookline to Boston, and of George A. Wilson and others, for the annexation of Brighton and other territory to Boston, the following vote was passed by a vote of 243 yeas to 82 nays the vote being taken by calling the name of every voter on the check list.

“VOTED, That the Selectmen of Brookline be instructed to appear before the Legislature and oppose the annexation of any part of Brookline to Boston, to protect the interests of the Town and to employ counsel.”

In accordance with these instructions, the Selectmen have employed counsel and intend to oppose the annexation of the Town to Boston, with all the means at their command.

In conclusion, we congratulate the town upon its prosperous condition, as shown by the following statements from the Assessors' books, which show that between 1866 and 1871 the value of the property taxable in the town of Brookline had more than doubled.

YEAR.	PERSONAL.	REAL.	TOTAL.
1866	\$4,977,100	\$5,198,700	\$10,175,800
1867	8,072,700	5,728,500	13,801,200
1868	8,690,900	6,179,800	14,870,700
1869	9,366,500	6,947,200	16,313,700
1870	10,567,200	8,381,100	18,948,300
1871	10,704,800	10,174,900	20,879,700

It is probable that this increase in value will be kept up in the future as it has in the past, and that the inhabitants of Brookline have no cause to fear that, in the march of improvement, they are falling into the rear.

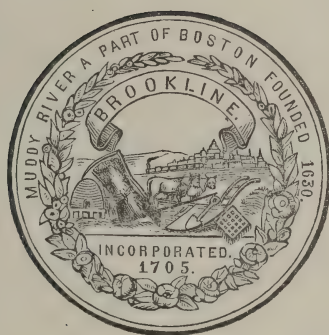
CHARLES D. HEAD,	}	<i>Selectmen</i> of <i>Brookline.</i>
HORACE JAMES,		
WILLIAM ASPINWALL,		
JAMES W. EDGERLY,		
CHARLES K. KIRBY,		

FIFTEENTH

ANNUAL REPORT

OF THE

TRUSTEES OF THE BROOKLINE PUBLIC LIBRARY.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
NO. 37 CONGRESS STREET.
1872.

REPORT.

BROOKLINE, *March 1, 1872.*

During the past year, some improvements have been made in the working arrangements of our Library; and we are now able to report, that, in all its details of delivery and arrangement, the Brookline Public Library is second to none of the Public Libraries, and enjoys all the modern improvements. We present herewith a condensed statement of the reports of the Librarian and Assistants, which are made to the present date.

STATEMENT OF CONDITION OF THE LIBRARY.

Number of volumes on shelves, by actual count, . . .	13,648
“ “ in Pamphlet Room, (duplicates) . . .	800
Total,	14,448
Number of volumes purchased since last report, . . .	1,159
“ “ presented “ “ “ . . .	424
Total,	1,583
Number of pamphlets added since last report, . . .	356
Number of volumes borrowed since Sept. 11, . . .	17,389
Average per week,	725
Number of <i>notices</i> sent to delinquent borrowers, since Oct. 16, (19 weeks,)	553
Average per week,	29
Number of volumes lost under the new system, . . .	1

BOOKS PRESENTED TO THE LIBRARY.

Names of Donors.	Volumes.	Pamphlets.
American and Foreign Bible Society	1	
Amory, Robert	9	
Beck, Frederic	2	
Benton, A. W.	1	
Blake, <i>Com.</i> G. S. Estate of	141	140
Boston Public Library	1	4
Bowditch, Wm. I.	7	
Bronson Library		1
Cabot, Edward C.	89	
Channing, E. P.	1	
Chase, Willie L.	2	1
Cincinnati Public Library	1	
Deane, Miss A.	20	2
Eustis, W. T., 2 cases unbound periodicals.	8	
Former resident of Brookline	1	
Goddard, A. W. The Nation		
Greene, Wm. B.		2
Head, C. D. The Nation, (N. Y.)	13	
Hillard, George S.	1	
Hoar, J. Emory		102
Homer, George F.	13	2
Lawrence, Amos A.		16
Leonard & Co.	1	
Library Company of Philadelphia		1
Massachusetts, State of	1	1
Melcher, W. K.	2	
Mercantile Library Association, N. Y.		1
Miles, Henry A.	2	
Milton Public Library	1	

Names of Donors.	Volumes.	Pamphlets.
Newton Free Library	1	
New York Prison Association	1	
Parsons, Thomas	1	
Pearce, S. H.	2	
Poole, W. F.		1
Sanford, E. W.		26
Shurtleff, Augustine	1	5
Smith, Edward	1	
Stratton, H. E.	3	3
Twichell, Ginery	23	
Welch, Bigelow & Co.	1	
Weston Town Library	1	
Whitney, Solon F.	1	
Whyte, Oliver, (Newspapers, 1797-1817).	66	
Winthrop, Robert C.	1	48
Winthrop, Mrs. R. C.	3	
Total,		356

Among the principal additions to the Library, since the last Report, may be noted :—

- Book of Rugby School. Rugby, 1856. Royal 8vo.
 Catalogue of Cincinnati Public Library. Cincinnati, 1871, 8vo.
 Congressional Globe. 1869-71. Washington, 7v., quarto.
 Eulogies upon the Death of Washington. 1800. 1v., 8vo.
 Fraser's Magazine. 82 vols., 8vo.
 Gentleman's Magazine. 198 vols., 8vo.
 Gilchrist, A. Life of William Blake. London, 1863. 2v., 8vo.
 Hague, J. D. Mining Industry. Washington, 1870. 4to., and Atlas.
 Harper's Weekly. 13 vols., fol.
 Heaton, Mrs. C. Life of Albrecht Dürer. London, 1870. Royal 8vo.
 Hoefer, ———. Nouvelle Biographie Générale. Paris, 1855-66. 46v., 8vo.
 Humphreys, H. N. History of the Art of Printing. London, 1868. 4to.
 Kugler, F. T. Handbook of Painting. Italian Schools. Ed. by Sir C. L. Eastlake. London, 1869. 2v., 8vo.

- Kugler, F. T. Handbook of Painting. German, Flemish, and Dutch Schools.
Re-written by Dr. Waagen. London, 1860. 2v., 8vo.
- Lowndes, W. T. Bibliographer's Manual. London, 1865. 6v., 16mo.
- Rickman, T. Styles of Architecture in England. Oxford, 1862. 8vo.
- Smith, W. Dictionary of the Bible. Ed. by H. B. Hackett. New York,
1868-70. 4v., 8vo.
- Smithsonian Miscellaneous Collections. Vols. 5-9. Washington, 1864-69. 8vo.
- Swainson, W. Zoölogical Illustrations. London, 1820-23. 6v., 8vo.
- Taine, H. A. History of English Literature. N. Y. 1871. 2v., 8vo.
- Thackeray, W. M. Works, London, 1869. 22v., 8vo.
- Turner, T. H. Domestic Architecture in England. Oxford, 1851-59. 3v. in
4. 8vo.
- Whympster, E. Scrambles amongst the Alps. London, 1871. 8vo.
- Winckelmann, J. History of Ancient Art. Boston, 1872. 3v., 8vo.
- Wornum, R. N. Life and Works of Hans Holbein. London, 1867. Royal
8vo.

The books in the Library have been re-arranged and re-numbered, during the past season.

This work began August 11, and continued without interruption until November 2; during this time all the books upon the lower floor (ten alcoves containing 7,490 volumes) were classified, numbered, and in most instances re-covered and re-labelled.

Full shelf-lists were prepared for each alcove; as well as a printed finding-list for alcoves 1, 2, 9 and 10, and manuscript finding-lists for alcoves 3, 4, 5, 6, 7 and 8.

Since January 1, the alcoves in the gallery (containing 5,833 volumes) have been duly classified and arranged according to the general plan adopted for the lower floor, involving the same amount of labor. The work is now completed, and all the books in the Library are ready for circulation.

In the process of classification 800 duplicate volumes have been removed from the shelves and sent to an upper room, where they are to be properly arranged and registered. This removal makes ample room for growth upon all our shelves,—and it is to be hoped that the generous friends of the Library will bear this significant fact in mind.

Alcoves.	CLASSIFICATION.	No. of Vols.
1	Modern Fiction,	943
2	“ “ (including translations,) .	872
3	Voyages and Travels,	715
4	Natural History, Natural Philosophy, Chem- istry, &c.,	580
5	History:—Universal, Greek, Roman, Eng- lish and French,	581
6	History:—German, Spanish, Italian, Amer- ican, &c.,	646
7	Biography:—English and Foreign, . .	563
8	“ American,	522
9	Modern Fiction,	886
10	Juvenile Fiction,	1082
11	Massachusetts Documents, &c., . .	311
12	Law, Medicine, Military and Naval Science,	577
13	Political Economy, Ethics, Education, Lan- guage, &c.,	529
14	Essays and Collective Works,	709
15	Periodicals,	607
16	“	697
17	Theology,	630
18	Poetry, Drama and Classics,	762
19	Art, Architecture, Horticulture, Agricul- ture, &c.,	566
20	United States Documents,	445
	Books of Reference,	425
Total,		13,648

The rules adopted by the Town for the government of the Library have required all the books to be called in, for annual examination. This was formerly done in February; but the time fixed for this purpose, the present year, was July 14.

A more mature experience has satisfied us that an examination can be made, without closing the Library. This course is now commended in many Public Libraries.

A careful investigation of the subject, and the opinions of experienced advisers, connected with Public Libraries, determined the Board to make a change in the numbering of the books, their delivery, and other important details in the management of the Library.

The plan adopted was that which had been originated, and successfully prosecuted in the Boston Public Library.

The report of that Library, for the last year, shows that 293,710 volumes were taken out for home use, of which all but thirty-nine were returned.

The most important change made in our own Library is the re-numbering the volumes; and, without this, our own library facilities would have been entirely inferior to those of other Public Libraries. This improvement has required much time and labor and patience, but its importance cannot be too highly estimated.

In their investigations on this subject, the Board, by two distinct sub-committees, have visited several of the most successful Public Libraries in the vicinity, and have adopted those arrangements which appeared to be most desirable and useful.

Under the system adopted in our Library from its commencement, the books had been dealt with by their titles, and so charged; but in all the most successful of the Public Libraries, as they are managed at the present time, each volume is treated by a number indicating its exact position upon the shelves.

The books are asked for by these shelf numbers, and are so charged to the borrowers.

The advantages of this system are the readiness of tracing volumes to the borrower, and of securing their return to the Library, according to its rules, as well as the facility of delivery, and the dispensing with the cumbrous ledger of nearly a thousand pages.

The little slips of paper filled out and presented by the borrower, are the only book accounts of the Library, and, by an ingenious arrangement, they present to the officers, daily, a correct statement of the circulation, the books loaned, and to whom, and the names of delinquent borrowers.

No change has been made in the rules as to the mode of taking out books, or in the time allowed to borrowers. From the first they were taken out by card, and fourteen days, with a privilege of renewal, was the time allowed. The additional trouble to the borrower, by filling out the slips, is hardly appreciable, while this particular mode is in itself the important machinery for carrying on the work of the Library, and saves infinite trouble to the managers.

We must remember, after all, that in providing the facilities and privileges of a Public Library, the most liberal arrangements can only approximate towards perfect accommodations for the borrowing public. There cannot be entire freedom to all in the use of the Library. "If but one person had the right to use the Library, he might range it at will, and who can doubt that his profiting thereby might be vastly greater than it can be, if he is restricted in borrowing books, or in free access to the alcoves. But it is obvious that such privileges cannot be accorded to many persons without greatly impairing the usefulness of a Public Library. The books would inevitably be displaced and lost, and the Library would soon fall into hopeless confusion." It is not then merely *red tape* that establishes reasonable rules for the proper use of the Public Library, and exacts a substantial compliance.

The rules of the Brookline Public Library, from its establishment, have been more liberal than those of any of the Public Libraries; and the Trustees, in their investigations, have found none, allowing greater privileges. It is obvious, that if any longer period were allowed for retaining books,—that the privilege of reading such books would be restricted to a very few borrowers. It becomes necessary, therefore, that prompt notice

should be given to borrowers, of their omission to return volumes, under the rules. In the Boston Public Library, during the past year, one, out of every fifteen books taken out, was kept beyond the prescribed time:—in our own Library, this has occurred in one out of every nineteen volumes borrowed. The books loaned, during the past season, have been, for the most part, carefully used; although, in the juvenile department, the experience of the past is continued, and we have to state, in the language of a former report: “These books appear to have received a good deal of rough usage, and some of them are found in a state the reverse of cleanliness. Library books should be received and used by clean hands, and, while in the houses of the borrowers, kept in a place not more uncleanly, than the shelves of the library alcoves.” Some of our young friends, also, will occasionally commit trespasses upon the magazines and papers in the reading room, which, although not of serious pecuniary loss, are troublesome and annoying. If they will only remember, that these little acts of thoughtlessness on their part are really annoying to the young ladies who always try to assist them, and are anxious that the visits of all to the Library should be pleasant;—perhaps, the gallantry of our juvenile friends will induce them to a thoughtful forbearance in the future.

In the month of July, and soon after the commencement of the school vacation, this Board were informed of the decision of the School Committee, which seemed to require the whole of the working time of the teachers for their school duties. With almost simultaneous conviction, the Trustees of the Public Library had determined, that the exclusive services of a competent and experienced person were necessary for the superintendence of the Library. The subsequent acceptance, by Mr. Hoar, of the proposals of the School Committee, required his resignation of the office of librarian; which was accepted by the Board, with suitable acknowledgments of his services.

The experience of the past season has satisfied us, that the

peculiar labors, demanded in the organization and management of a Public Library, render the business of the librarian a specialty. It is an art, as much as any of the learned professions; and involves study, experience, and talent. In the work of re-arranging, re-numbering, and making lists of books, we have employed Miss H. H. Ames, and Miss M. A. Bean, who were highly recommended to the Board, and have discharged their duties, satisfactorily. These ladies having had the experience of several years in some of the best public and private libraries of the country, and having studied under the ablest talent, have made this business their profession. After several weeks' acquaintance with Miss Bean, and being thoroughly satisfied with her industry, capacity, and learning, the Board appointed her as librarian, on the first day of December, 1871.

Under the charge of the librarian and two assistants, all departments of the Library are now in good working order.

The Library is opened to the public from 10 A. M. to 1 P. M. and from 3 P. M. to 9 P. M.

<i>Term expires 1872.</i>	<i>Term expires 1873.</i>	<i>Term expires 1874.</i>
William Aspinwall.	William Lamson.	Thomas Parsons.
Wm. I. Bowditch.	J. W. Candler.	B. F. Baker.
George F. Homer.	Edward C. Cabot.	Robert Amory.
Augustine Shurtleff.	Charles D. Head.	R. G. F. Candage.



REPORT
OF THE
BOARD OF SCHOOL COMMITTEE
OF THE
TOWN OF BROOKLINE,
FOR THE YEAR
ENDING FEBRUARY 1, 1872.



BOSTON:
J E. FARWELL & COMPANY, PRINTERS,
NO. 37 CONGRESS STREET.
1872.

IN SCHOOL COMMITTEE.

December 13, 1871.

VOTED, That the Secretary be requested to prepare the Annual Report for the year ending February 1, 1872.

February 12, 1872.

VOTED, That the Annual Report presented by the Secretary be adopted.

February 16.

VOTED, That the majority and minority Report on the Ungraded School be printed with the Annual Report to be presented to the Town before its Annual Meeting.

BOARD OF SCHOOL COMMITTEE.

DR. S. SALISBURY,
J. ELLIOT CABOT, Esq.,
DR. R. AMORY. } *Term expires in 1872.*

DR. E. W. SANFORD,
REV. WM. LAMSON, D. D. } *Term expires in 1873.*

GEORGE BROOKS, Esq.,
A. W. BENTON, Esq.,
REV. W. W. NEWTON. } *Term expires in 1874.*

ANNUAL SUB-COMMITTEES.

*Committee on
Nominations of
Teachers.* { REV. DR. LAMSON,
DR. AMORY,
DR. SANFORD.

*Committee on
Text Books.* { J. ELLIOT CABOT, Esq.,
DR. SALISBURY,
REV. W. W. NEWTON.

*Committee on
Finance, etc.* { GEORGE BROOKS, Esq.,
A. W. BENTON, Esq.,
CAPT. R. G. F. CANDAGE.

*Committee on investigation of
Petitions to attend School
out of Resident District.* { DR. SANFORD,
J. ELLIOT CABOT, Esq.,
GEORGE BROOKS, Esq.

*Committee on Truancy
and on the
Ungraded School.* { REV. W. W. NEWTON,
J. ELLIOT CABOT, Esq.,
DR. SALISBURY.

*Committee on
Heath Street
School
Enlargement.* { THOS. PARSONS, Esq., (Resigned May 8, 1871.)
A. W. BENTON, Esq.,
J. ELLIOT CABOT, Esq.,
DR. AMORY.

REPORT.

THE Board was organized last April, by the choice of the Rev. Dr. Lamson as Chairman, and of Robert Amory as Secretary. In May last, Mr. Parsons tendered his resignation as a member of the School Committee, and on the 29th of May, the Selectmen and School Committee, in accordance with the statute providing for a vacancy occurring in the Board, met in convention and elected Capt. R. G. F. Candage, in place of Mr. Parsons resigned, and this gentleman has faithfully discharged the duties pertaining to his position ;— according to the statutes he can only hold office until the next Annual Town Meeting ; consequently, the citizens will be called upon to elect a candidate to serve one year, in place of Capt. Candage, and three others to serve three years, in place of Messrs. Salisbury, Cabot and Amory, whose term of office expires with the current year.

EDUCATION.

* “ Wisdom and knowledge, as well as virtue, diffused generally among the body of the people, being necessary for the preservation of their rights and liberties ; and as these depend on spreading the opportunities and advantages of education in the various parts of the country, and among the various orders

* Constitution of Massachusetts, Chap. V., Sect. II.

of the people, it shall be the duty of Legislatures and magistrates, to cherish the interests of literature and the sciences, and all seminaries of them; especially . . . public schools and grammar schools in the towns, etc., etc."

In carrying out this provision of our ancestors, who no doubt thought that the advantage or detriment of universal suffrage depended upon the amount of education acquired by all citizens in the State, the legislative bodies have passed from year to year numerous laws, (occupying over thirty pages of the General Statutes) defining the rights and duties of scholars, parents, teachers and school committees in the towns and cities of the Commonwealth. In the administration of school matters we, as a Committee, are bound strictly to adhere to the provisions, and to carry out the *intent* of the laws. This obligation we have endeavored to fulfil.

Your Committee have held eighteen meetings during the past year, at ten of which every member was present, and while it is not their opinion that our schools are in any respect perfect, their aim has been to systematize the methods of instruction, to investigate and to remedy the more evident defects that have been noticed. The progress of reform is at first unpopular, but we have deemed this fact of less importance than the defects themselves. Probably in no previous year in our history have so many changes been made in our educational system; and yet your Committee are far from feeling that the end they have in view is attained. The further they investigate, the more are they convinced that errors in methods of instruction exist which should be remedied. It is an inherent quality in the American people, that the younger generation presume they know more than the elder. If this were not so, the advance in civilization would cease, and we should profit little by the experience of our predecessors. Fortunately we are in the neighborhood of a large and prosperous city, renowned throughout our country for the excellence of her schools, and the steady improvements in her system of education. Some of the mem-

bers of your Committee have visited the schools of Boston, and by comparison have been led to adopt some changes in our own.

In carrying out the details of our school management, it may seem, perhaps, that we have been governed more by general principles than by any regard for the convenience of individuals; if this be so, it is because we have endeavored to provide for the good of all the citizens, and to establish a general rather than a special system. So long as our population was small and our schools few in number, it was considered by our predecessors that individual convenience was often a reason for departure from general rules; but now that our population is annually increasing, a deviation from the regulations in favor of an individual is unwise and unjust to the community.

In consequence of a large accumulation of details in the management of the schools, your Committee have necessarily had much of their time occupied with matters which should devolve upon a single executive. These details have been a serious drawback, and a subject of annoyance to those who desire an improved condition of our schools. So strongly were your Committee convinced of this, that in December they unanimously resolved to ask the citizens for authority to appoint a superintendent of schools. The prudence of such a plan has become the more manifest by the prosperity of schools in the cities and towns which have adopted the provision of law made for the purpose.

The attention we have given to the administration of education in our Town, has convinced us that the details connected with the schools cannot with benefit be left exclusively to the teachers, or to a body of men whose especial aim should be directed to the care of the school property, to an economy in expending the appropriations of the Town, to improvements in each grade of school, as well as to consideration of the general interests connected with the subject of education.

Heretofore, much of the time of our monthly meetings has

been occupied with the discussion of matters of secondary importance, which could very well have been left to the judgment of one responsible and experienced person, provided he had the leisure to investigate each case by itself; though these details have always received from the Committee the attention they deserved, yet they have always been a great burden. If the Town sees fit to authorize the employment of a superintendent, he can safely take charge of these minor details and report upon them to the Committee, who will then discreetly act. With these apparently trivial, though necessary details laid aside, the Committee can discuss the general questions connected with education in our Town, and it is thought by this action that our schools will attain a higher standard of excellence.

The School Committee of Boston has even gone farther in this matter of school superintendence. In each district the head master has the duty of supervision of all the Grammar and Primary schools in his district. In this way every thousand scholars have their own teachers and a superintendent, to whom these teachers are responsible and can apply for advice. Through this superintendent and these, his assistants, the School Board becomes acquainted with the defects existing in any school. It is really surprising to find how thoroughly acquainted this district superintendent becomes, not only with the strength or weakness of the teachers under him, but oftentimes, even with the attainments of individual scholars; while at the same time his own room, containing the first Grammar class, and receiving instruction from him but half the time, maintains its standard of excellence.

In connection with this subject attention is called to Table V at the close of this Report. It will there be seen, that though the number of children resident in Brookline is annually growing larger, yet the number of those who join our Public Schools does not increase in proportion. It is the opinion of your Board that one explanation of this discrepancy lies in the fact that our

schools have not yet attained the standard of those in Boston, whence many of the new inhabitants have lately moved to Brookline. It is also our opinion that this standard cannot be attained until the salaries of our teachers are equal to those given in Boston, and until your Board can rely upon the judgment of a superintendent especially trained to examine into the condition of any grade of school. The Town of Newton last year appreciated the importance of this fact, and are perfectly satisfied with the improved condition of their schools, brought about by the assistance of their superintendent.

In some towns in the State, the Secretary of the Board is the acting superintendent of schools, but if such an office is needed, it is better to select a person qualified by experience, who is not a member of the Board.

During the past year your Committee have done all that could have been expected under the circumstances for the improvement of the schools, but they hope to be able to do more in the future, and in order to accomplish this, they have asked for a superintendent.

In order to estimate the efficiency of any one school it must be visited frequently, and at intervals short enough, to compare and to judge of the progress made in that school. It is not reasonable to expect of a member of your Board that acquaintance with the details of instruction essential for a thorough examination. It is well known that to each member of the Committee a certain school is assigned. This he must visit and report upon at the ensuing meeting of the Board. Each member visits the school assigned once or twice in the month, and his impression, favorable or unfavorable, is submitted to his colleagues. Thus, in the course of the year, there may be nine individual opinions presented as to the efficiency of the scholars and teachers of that school, and should any improvement be needed it is checked by the fact that out of the many opinions no one definite line of action can prevail.

Again, the teachers are possessed of the impression that the

members of the School Committee have not the same converseance with the technical system of instruction as themselves, and are naturally opposed to interference with customs long established and to the introduction of systems which are new.

This is very plain language for a School Report, but your Committee, with less reserve than has been usual heretofore, think best to speak of existing defects, and have concluded to acknowledge, with equal candor, the evil as well as what merits unqualified praise. It is simply our duty to describe the schools as they are, and we should be blameworthy if our constituents were not made fully aware of their exact condition.

By a reference to Table V, it will be noticed that the average attendance of the scholars connected with the Public Schools has been steadily improving. This is due, undoubtedly, to the fact that the Board has devoted special attention to this matter. The improvement is not, however, so great as it might be; moreover, it may be noted that the proportion of resident children attending public schools is decreasing. A number of children have been found who had not been attending school during the past year and these were temporarily placed in the Ungraded school. Probably there are others who have not been discovered. At present we merely remove from the regular or Graded schools those who from irregularity of attendance act as an incubus on the regular attendants. It may be noticed in the Report of the Sub-Committee on Irregular Attendance that we know of fourteen children in the Town who might be called Habitual Truants, or "growing up in ignorance or vice." To remove the stigma of disgrace from those children who are obliged to be irregular in attendance at school, and who for that reason have been temporarily transferred to the Ungraded (or Intermediate) School, it is suggested that the Town pass the following By-Laws (which have been adopted in other portions of the State), and thus provide a way whereby Truants shall be properly cared for, if neither they nor their parents desire that they should become useful citizens of the State.

BY-LAWS CONCERNING TRUANT CHILDREN AND ABSENTEES
FROM SCHOOL.

1. Any of the persons described in the first section of the the "Act concerning Truant Children and Absentees from School," passed April 30, 1862, upon conviction of any offence therein described, shall be punished by fine not exceeding twenty dollars, or may be committed to any institution of instruction, house of "reformation," or suitable situation, provided for the purpose under authority of first section of said Act, for such time, not exceeding two years, as such Judge, Justice or Court having jurisdiction of the same may determine.

2. Any child between the age of six and sixteen who, while a member of any school, shall absent himself or herself from school without the consent of his or her teacher and parent or guardian, shall be deemed a truant.

3. Any child between the ages of seven and sixteen who shall not attend some Public School or suitable institution of instruction, at least twelve weeks in a year, six of which shall be consecutive in the summer term, and six of which shall be consecutive in the winter term, shall be deemed an Absentee.

4. *Absentees of the Second Class.*—Children, between the ages of seven and sixteen years of age, wandering in the streets, or loitering in stores, shops or public places, having no lawful occupation and growing up in ignorance, are hereby placed under supervision of the Truant Officers, so far as the law provides. The first offence shall be reported to parents, guardian or master of said child, by a truant officer, and in case of the failure to secure said child the requisite amount of schooling or instruction elsewhere, he shall be fined twenty dollars; for the second offence of the same person, the child shall be sent to the Almshouse or to the State Reform School, or State Industrial School for Girls, for a period agreeable to the Statutes, as the Justice of the Court having jurisdiction of the same shall decide.

5. The Town shall annually choose three or more truant officers, whose duty it shall be to make complaints in case of

violation of these by-laws, for the purpose of carrying into execution the sentence thereof, who shall receive such compensation for their services as the School Committee shall determine.

6. It shall be the duty of every truant officer to inquire diligently concerning all persons between the ages aforesaid, who seem to be idle or vagrant, or who, whether employed or unemployed, appear to be growing up in ignorance, and to enter a complaint against any one unlawfully absent from school or violating any of these by-laws.

7. It shall be the duty of every truant officer, prior to making any complaint before a justice, to notify the truant or absentee child and its parents or guardian of the penalty of the offence. If he can obtain satisfactory pledges of reformation, which pledges shall be subsequently kept, he shall forbear to prosecute.

(Must be approved by Superior Court of Norfolk County.)

SCHOOL PROPERTY.

The School buildings belonging to the Town are in a very satisfactory condition, and but little money need be expended upon them during the ensuing year, beyond that required for painting a few of the rooms, whitening ceilings and walls, and such ordinary repairs as have been customary in previous years.

Complete sets of desks for teachers and pupils, and also chairs and settees for visitors, are found in all the schoolrooms of the Town. The teachers' desks are well supplied with the necessary text and reference books, though in some instances the latter belong to the teachers, and *not* to the Town. It is proposed soon to furnish all the Grammar Schools with proper books for reference, more especially the *Ward Grammar School*, as some of the pupils have no access to books except during school hours.

Each schoolroom has its clock, maps, blackboards, and stoves or heating apparatus, all of which are in good order at the present time. Some of the blackboards will need repairs during

the summer vacation, and the stoves and furnaces in the different buildings must also be thoroughly inspected.

The Town has reason to congratulate itself that no large expenditure of money will be required to maintain its School Property through the coming year.

THE REVIEW OF THE PAST YEAR.

The ground around the Ward School, to the condition of which we referred in our last Report, has been graded and fenced by the order of the Selectmen. The cellar of this schoolhouse has also been properly ventilated and lighted. We may remark that the work has been conducted by competent persons with whose labors we are thoroughly satisfied. Furnaces will be needed in this building in place of the stoves which are at present used. Serious objections to the use of stoves in schools arise not only from the unequal distribution of heat, but also from the danger of children falling against the hot iron, and in the risk of fire to the building. At present there are six separate grates for burning coal, and the hot ashes have to be removed in the schoolroom and carried down stairs. In the event of using two furnaces there are only two fires to be taken care of, and the risk of setting fire to the building would be lessened, from the fact that these furnaces would be in the cellar, removed from the vicinity of the woodwork.

The Heath Street Schoolhouse was enlarged in September last, by the addition of two new schoolrooms, of size equal to those in the old portion of the building. The surface water, which used to remain in the cellar has been under-drained by a pipe-drain leading to the street, and the cellar has been floored with cement. A new furnace, and a Robinson ventilator with ventilating flues from each room leading to the attic, have been placed in the new portion of this building.

The Committee have exceeded the appropriation of the Town by \$129.86, and have considered this sum as ordinary and necessary repairs upon the old building.

A petition has been received to erect a schoolhouse near the junction of Hammond and Heath streets; after an investigation it was deemed inexpedient at present.

Petitions have been received from a few residents of adjoining towns for the privilege of allowing their children an education in our Public Schools. In most cases this has been allowed on the condition that they pay a sum in proportion to the expense of educating each scholar in that school which they attend.

A Sub-Committee on Irregularity of Attendance, and upon the Ungraded School was appointed last spring, and attention is called to its annexed report.

A new method of instruction in History and Grammar has been instituted in our schools. The reasons that suggested this change were as follows :—

It was found that the study of each of these branches was distasteful to many of the scholars, and that not a few petitions were presented for permission to be excused from recitations in History. It is certainly of great importance to all classes that they should possess a certain amount of acquaintance with the history of our own country and of other nations, and we were conscious that there must be some defect in the method of imparting instruction in this study; for certainly History itself possesses many interesting features, and there are many of its writers whose works are especially attractive to persons who are fond of reading. Upon investigation it was found in some cases that the recitations in History were merely oral repetitions of the exact language of the text-books, and to the visiting Committee seemed dry and uninteresting. It was then considered advisable to remove this excessive dryness, by requiring an acquaintance with History, obtained not only from the ordinary text-books, but also from other books of reference to be kept constantly in

the schoolrooms ; and to require the scholars, sometimes in writing, sometimes orally to express the results of their study.

The Committee on Text-books, to whom was referred this subject, presented a written report, from which the following extract is taken :—

“ History is taught with too much regard to unimportant details of names and dates, and to an accurate repetition of the words of the text-book, and this Committee concludes that some additional exercises might with advantage be adopted.

The present system seems not well adapted to excite an intelligent interest in the minds of the pupils ; it occasions also a too great restriction of the field of study, to the exclusion of collateral information, for example, the biography of leading persons.

With the hope that some improvement may be effected, they would suggest that the teachers be advised not to insist upon minute attention to dates (except of the more important events), and to dwell more upon the comparative importance and the connection of events than upon details, or upon statistics, for example, as to the precise number of men killed in a particular battle. That instead of such details the teacher should endeavor to excite an interest that may lead the scholars to read and to think for themselves upon the subject of study, and to acquaint themselves with the lives of the more prominent actors and with contemporary events so far as they have a bearing upon the narrative on which they are engaged.

And with the view of encouraging and facilitating such an interest the Committee have purchased books bearing upon the period of History embraced in the school course, to be circulated among the scholars as the teacher shall think fit.

And the teachers are advised to adopt a weekly exercise in writing, to consist of an essay by each of the class upon the period under study, to be read aloud by the writer, and afterwards criticised by the rest of the class and by the teacher, both as to matter and to form of expression.

In these exercises the scholars are enjoined to give the statement in their own language, but with great attention to accuracy and clearness of expression, so as also to make an exercise in composition. The scholars shall be encouraged to add from their reading any particulars or reflections upon the events narrated in the text-book that shall seem to them of interest, and also notices of the lives of distinguished men who took part in them. These essays shall be read at an interval of not less than two days after the recitation which forms its basis and shall be signed by the writer and kept by the teachers for the inspection of the members of Board."

Though it is doubtful whether this plan can be practically successful, yet your Board consider that the principle suggested should be thoroughly carried out, even though a less arduous method be devised. It is obvious that this method not only encourages the reading of a standard class of books but may, also, if properly directed cultivate the correct use of the English language which is one of the most important objects connected with education.

The Board have concluded to associate with this method of instruction in History the principles of Grammar, and have suggested a change which can be better understood by reading the following report of the Sub-Committee on Text-books. This Committee report that:—

"They have come to the conclusion that the study of Grammar might with advantage receive a more practical direction, than at present prevails in some of the schools.

Grammar has been defined as the "art of speaking and writing correctly," and it is the *art* rather than the *science* of language, that primary instruction, in the opinion of your Committee, ought to teach. We find, however, that the text-book in use in our schools contains a great deal of abstruse and purely scientific matter, interesting and profitable, no doubt, to advanced students of Philology, but dry and repulsive to beginners and likely to be merely committed by them to memory.

The very accuracy and fluency of the recitations of our Grammar classes seem to us to show a considerable waste of force. Not merely is time lost in getting by heart scholastic formulas, but positive obstruction is offered to the interest that would naturally arise, or might easily be excited for the study of the *art* of expression as practised by eminent writers and speakers. We would not be understood to deny the value of scientific Philology as a branch of advanced instruction, or the need in such a study of accurate formulas and minute technical subdivisions—but to put before the children of our schools a synopsis of all imaginable varieties and subvarieties of conjunctions, is like offering a chemist's formulary to one who wants a cookery-book.

Your Committee are prepared to recommend that the teachers of Grammar in the Brookline public schools be advised to make of this study a practical exercise in the use of language, rather than an independent scientific accomplishment; and with this view they be urged to try the effect of giving up separate recitations in Grammar, and of connecting instruction in the rules of Grammar, in all cases, immediately with their practicable application in some other exercises, as in Reading and in the History exercise—so that not the rule, but the reason of the rule, be learned first; and moreover, that scholars shall not be *permitted* to repeat rules, the force and meaning of which they do not fully comprehend and feel.

Your Committee, while they feel very strongly in need of in some way vitalizing the teaching of Grammar as at present pursued, are unwilling to attempt to prescribe in detail the mode in which this end should be accomplished.

They believe that most of the teachers are aware of the defects of the present system, and ready and competent to remove them; and that it has been retained without remonstrance by them, from an impression that it rested upon a settled conclusion of the Board in its favor. If this impression is unfounded, and if the opinion of the Board accords with that of your Committee—that in this matter as in other matters of study, some

acquaintance with the thing to be known should always precede the learning of its definition—an intimation to this effect is probably all that is needed.

The teachers, we are persuaded, are willing and ready to commence and carry on their instruction as all really solid instruction is carried on, with the specimens in hand, and by actual demonstrations of the facts asserted. To persons, like them, of intelligence and culture, nothing could be more natural, if they followed their own inclinations, than to make the reading-lesson or the history-abstract the occasion for instruction in Etymology, in construction, in the art of apt and forcible expression—in short, in all of Grammar that is of any great use to the mass of mankind—and this not to the destruction, but to the increase of the scholars' interest."

These two fundamental changes have only been introduced since the summer vacation, and it remains to be seen how successful an experiment has been tried. Probably the plan will be modified, though the principle will be established.

At the monthly meeting in May, Mr. Parsons offered his resignation as a member of the Board, and stated that his reasons for requesting that it might be granted were imperative.

In accepting his resignation, the following Resolution was unanimously adopted:—

“ That we communicate to Mr. Parsons and enter upon our Records, an expression of sincere regard for him as a friend, and our high appreciation of his valuable services during the fifteen years he has been a member of this Board, a large portion of the time he having the office of Chairman.”

DRAWING.

Regular instruction in free-hand Drawing has been extended, since our last Report, to the Ward and Heath Street Grammar Schools, under the charge of Miss A. C. Nowell. The method adopted has for its aim a systematic training of eye and hand by means, in the first instance, of symmetrical diagrams set before the pupils on the blackboard, in the reproduction of which they are guided by "construction lines,"—with the view of teaching them to analyze any forms that may be presented to them, and thus to determine the relative proportions and position of the different parts. In this way it is considered that the rudiments of Drawing may be reduced to a simple and scientific discipline, applicable to all scholars without exception, and affording a cultivation of the faculty and the habit of observation and accurate perception, useful to all—instead of remaining the chance accomplishment of a few, and mere waste of time to the many. Afterwards, when a firm foothold has been thus secured, Drawing from actual objects is introduced.

In the belief that Drawing, taught in this way, is just as much in place in the primary as in the grammar and high schools, we notified the teachers of the Primary Schools early in the year that they were at liberty to introduce it as a regular study, under their own direction, if they saw fit to do so.

Miss Magoon, Miss Warren and Miss Smith of the Ward Schools, Miss Woods of the Pierce School, Mrs. Lewis of the South Primary, Miss M. E. Hyde of the Heath Street, and Miss R. W. Hyde of the Newton Street primaries, have availed themselves to some extent of this permission, and we hope to see it hereafter still more generally and systematically availed of.

On the last week in June the usual semi-annual examinations of schools by the Board were held. Having noticed in these examinations a tendency to the exhibition of the best scholars

and of a desire to go through with a set programme of an exhibition rather than an examination of the actual condition of the schools, it was resolved to send notice to the teachers that the Committee would personally superintend these examinations.

The statutes require of the members of the School Committee to *personally* examine into the condition of the schools, and to report thereon in writing. Your Committee have therefore instituted, in addition to the monthly visits, the custom of examining semi-annually each school to determine the amount of progress made. The character of these examinations gradually developed into exhibitions, so that the members of the Board could reach no definite opinion in regard to the actual condition of the schools.

Our views upon this point lie in the following statement presented by a member of the Committee and adopted as the sense of the majority of the Board :—

July 17, 1871. VOTED, That the following statement be entered on the Records of the doings of the School Committee.

Whereas, there has been a misunderstanding with reference to the action of the School Committee concerning the late examinations, the Committee desire to make the following statement :

1st. With regard to the examinations. They are desirous that no popular element, such as speaking, acting, or French dialogues, should destroy the strictly scholarly character of the closing exercises. It is their earnest wish that the standard of these critical examinations should in no case become lowered or adapted to suit the popular or unscholarly tastes of those who, in coming to an examination, seek rather to be amused and entertained than to witness the proficiency of the scholars.

Therefore they desire to restore and to maintain the simple examination exercises to the schools. This, then, was what was aimed at in their late action with reference to the examinations.

2nd. But while wishing to maintain a high standard with reference to the closing examinations of the year, the Committee

did not as a body, nor do they desire now to take away from the students of the High School, or from their parents or friends, the opportunity which the occasion affords them of having a popular Class-Day or Exhibition. Such exercises coming after the examinations, while not absorbing the examinations themselves, would be highly gratifying to the friends, under-graduates and all connected with, and having an interest in the school. Thus the examinations will not suffer in any way, and the closing popular exercises will stand, as they should, upon a voluntary and proper ground.

The following teachers resigned at the close of the July Term, and by a reference to the tables at the close of this Report the names of their successors may be ascertained.

Miss Emily Reed, from Longwood Primary School.

Miss L. J. Thomas, from Heath Street Grammar School.

Miss S. E. Kerns, from Ward Primary (II).

Miss E. C. Hardwicke, from Ward Primary (IV).

Miss M. Agnes Cowan, from Newton Street Primary.

Annual Examinations for admission of applicants to the High and Grammar Schools were held last June with the following result :—

For the High school there were forty-two applicants, all of whom were admitted, thirty-five without condition.

For the Pierce grammar school forty-eight applied, forty-six of whom were admitted, thirty-four without condition.

For the Ward grammar school twenty-three applied, twenty-one of whom were admitted, nineteen without condition.

For the Heath Street grammar fourteen applied, twelve of whom were admitted, ten without condition.

Each applicant for admission to the grammar schools was required to answer correctly one-half of the number of questions put to him.

Each applicant for admission to the High school was required to make correct answers to three-quarters of the number of questions asked.

Three hundred dollars were added to the salary of the Principal of the High school, on condition that he resign the position of Librarian of the Public Library.

Last September, on the recommendation of the Principal of the High school, we allowed the College Class, so called, to be in attendance upon the school exercises only during their own recitations. This privilege was granted as an experiment until the Christmas Holidays. The petitioners asked for this privilege during the first term, and have not since renewed their application. This class commenced with three members; one was obliged to leave on account of ill health, and another is at present studying under the direction of a private tutor in Cambridge.

A petition was received from certain of the parents of the scholars, that during the winter months, the school should have two short sessions a day, instead of one long session. An investigation proving that those parents who desired the change were in a minority, the Board have not yet determined upon the expediency of this change.

A suggestion was offered to the Board to arrange a more general system of musical instruction for all the Public Schools. This suggestion, though containing much worthy of attention, was deemed for the present impracticable.

In order to secure a sufficient watchfulness over expenditures of the school appropriations, the following vote was passed:—

“That (after Oct. 10th, 1871) all claims against the Town on account of school matters, except those incurred by sub-committees appointed with full powers, be referred to the sub-committee on Finance, and the Town Treasurer be instructed not to pay any such claims unless endorsed by a majority of this sub-committee on Finance.”

The condition of the High School has occupied a large share of the attention of the Board during the last winter, and it was in immediate connection with this school that they deemed it of great importance for the Town to have the assistance of a properly qualified superintendent.

A vote was passed on the 13th November instructing the Secretary to order the return to their proper schools of all scholars attending primary schools out of their resident districts unless they appear to have received permission by vote of the Board.

The present policy of the Board is not to grant permission to scholars who desire to attend other schools than those provided for them in their own districts. We consider that we have no right to discriminate between the claims of different citizens, and that the only just course for us to take would be either to open all the schools without reference to residence, or else to forbid the resident of one district from attending school outside of his district. This decision may seem to individuals as too stringent ; but, at the same time, to the community at large our action must be considered just and certainly in accordance with our republican institutions. By a reference to the By-Laws and Regulations published with our annual report for 1871, the district boundaries can be easily determined.

November 20, 1871. VOTED—"That the Teachers be informed that hereafter they are not to receive in their schools any scholar whose parents reside out of the district in which their school is situated, unless by vote of the whole Board, and unless they receive a certificate of such vote, duly signed by the Secretary in each case." Such has been the action of the Board for a number of years past, but many children have crept into the schools in one way or another, and we felt it necessary to announce publicly to the teachers that they should take more pains to prevent such mistakes, in future. All the petitions which have been presented to your School Committee since the twentieth day of last September, for the privilege of attending school out of their resident district have been refused. Those children who had previously received the permission of the Board to attend such schools are allowed to continue to the end of their course. It would be rather severe to send all these children out of the schools with which they had become legitimately connected. The case of those children who never received a permit from the

Board, is quite different, for they had no legitimate connection with the school out of their district, and whoever allowed them to enter these schools is responsible for any real or seeming hardship, occasioned by their dismissal. It would be impossible for the members of the Board to know of the residence of each individual scholar, and the fact that these children remained so long without the knowledge of the Committee, does not give them the right to remain longer.

The Board, by the recommendation of a sub-committee appointed to investigate the subject, have diminished somewhat the difficulties experienced by the primary teachers in instruction of mental or oral Arithmetic. This change can best be described in the language of the report of this sub-committee :—

“ That a large discretion be allowed to the teachers of the primary schools in omitting the more difficult examples in ‘ Colburn ’; and that they be also advised to make free use of the blackboard or slate in connection with the recitations in mental Arithmetic as a preparation for written Arithmetic.”

On the 11th of December, in accordance with the recommendation of the sub-committee appointed to revise Section 2 of our Rules and By-Laws, the Board adopted the following substitute :—

VACATIONS AND HOLIDAYS.

SECT. 2. The vacations shall be Thanksgiving, the preceding and the two succeeding days; Christmas and two succeeding secular days; at the close of Second Term, one week commencing with the last Monday in March;—after the close of July Examinations until the first Monday in September. Holidays shall be New Year’s Day, Twenty-second of February, Fast Day, and Seventeenth of June. Commencement Day at Cambridge, and the day following, shall also be granted to the High School. Teachers actually attending the sessions of the Norfolk County Teachers’ Association, may close their schools for that purpose, on notifying the committee of such intention.

The duration of each term will be as follows :—

The first term, commencing the first Monday in September, will close with Thanksgiving Holidays. The second term, commencing after the Thanksgiving Holidays, will close on the Saturday before the last Monday in March. The third term, commencing after the March vacation, will close after the July Examinations. The Semi-Annual Examinations, conducted by the Committee, will occur in March and July.

There have been spent for the purchase of Philosophical Instruments, for the use of the High school, five hundred and thirty-nine dollars and fifty-five cents; and three new cases have been provided for the safe keeping of all the apparatus; the old instruments have likewise been put in as perfect order as possible; and gas has been introduced into the High school for use in the chemical laboratory.

A fourth class has been established to receive, twice a week, instruction in sewing at the Newton Street schoolhouse, under the superintendence of Miss Rebecca Hyde.

Every one interested in the subject of education must have taken a lively interest in the hearing before the Committee of the General Court of our State with reference to the establishment of Industrial Schools. The purpose of these schools is to educate children not only in book learning, but also for the practical purposes of every-day life. This is a matter in which every citizen of the country should be interested, in these times when there is so much stir in regard to the relations of capital to labor. The following scheme, presented by those interested in this movement, was offered to the Legislative Committee, and we cannot close without recommending this, or some other *better* plan, to the consideration of those who may read our report. Some modification of the course of study now pursued in our schools might advantageously be adopted.

Mr. Philbrick's plan for the promotion of industrial education in Massachusetts includes the following points :—

1. Authorizing School Committees who desire it to introduce into public schools modelling, needlework, and cutting out.

2. That chap. 38, sec. 1, G. S., and the Act of 1870, be amended accordingly.

3. That the Board of Education of the State be authorized to establish and maintain an Industrial Art Normal School for the instruction and training of Teachers for Industrial, Drawing and Modelling Schools, at an expense not exceeding in any one year the sum of \$10,000.

4. That an Act be passed authorizing any city or town to establish schools for the education of persons over twelve years of age, in the industrial arts; to determine the term or terms of time in each year, and the hours of the day or evening during which such schools shall be kept; and to appropriate money therefore. Providing that all pupils attending such schools, under sixteen years of age, shall be required also to attend, during the same time, for at least fifteen hours in each week, a half-time school for instruction in the common branches of an English education, and in the elements of technical science; the same to be under control of the School Committee.

5. That the Board of Education be authorized to establish, at the cost of the State, four Normal Institutions, for the purpose of qualifying teachers to teach in the Public schools, not only the branches now taught in such schools, but also the rudiments of natural science and the elementary principles of technical knowledge.

Signed by

W. LAMSON, *Chairman*.
STEPHEN SALISBURY,
E. W. SANFORD,
GEORGE BROOKS,
J. ELLIOT CABOT,
A. W. BENTON,
WM. W. NEWTON,
R. G. F. CANDAGE,
ROBT. AMORY, *Secretary*.

TABLE I.
PRIMARY SCHOOLS.

No. of official visits from members of the School Committee.	SCHOOLS.	TEACHERS.	No. on List under Five Years of Age.				No. on List over Fifteen Years of Age.				Percentage of Attendance, Whole Year.				Percentage of Attendance.				Average Number of Pupils.				Whole Number on List, Winter Term.				Percentage of Attendance.				Average Attendance.				Average Number of Pupils.				Whole Number on List, Summer Term.				
6	Longwood..	Miss S. M. Rowe.....	22	20	18	.90	22	21	19	.90	.90	0	0																														
8	Harvard St. I	" M. B. Jenkins.	36	33	29	.90	45	35	32	.91	.905	0	0																														
9	" " II	" E. L. Stevens..	46	41	35	.88	51	45	39	.86	.82	0	0																														
9	Pierce, I....	" H. P. Stearns...	36	35	31.1	.89	39	33	32	.97	.92	0	0																														
	Pierce, II...	" H. F. Woods...	52	50	38	.96	52	48	43	.95	.955	0	0																														
14	Pierce, III..	" M. E. Barker*.	73	58.4	50.7	.868	62	61.8	51.7	.837	.852	0	0																														
8	Ward, I.....	" M. B. Magoon..	33	32	28	.88	44	42	36	.86	.87	0	0																														
15	Ward, II...	" E. M. Warren.	47	45	40	.90	53	45	41	.91	.90	0	0																														
10	Ward, III..	" Emeline Smith..	44	40	36	.90	53	51	46	.91	.905	0	0																														
10	Ward, IV...	" A. L. Richardson	103	68	59	.88	68	49	44	.89	.88	6	2																														
14	South, I....	Mrs. S. F. Norton,.	35	34	32	.94	35	29	27	.93	.93	0	0																														
12	South, II...	" E. T. Lewis....	70	58	52	.90	75	59	52	.89	.89	0	0																														
9	Heath St. I..	Miss L. E. Schouler.	51	47	39	.83	42	36	34	.94	.88	0	0																														
8	Heath St. II	" Mary E. Hyde..	46	34	30	.88	35	29	26	.90	.89	0	0																														
7	Newton St..	" Rebecca Hyde..	20	17	14	.82	18	14	12	.85	.84	0	1																														
			714	612	531	.915	694	597	534	.900	.89	0	3																														

*The names of new teachers are printed in italic.

TABLE II.
UNGRADED SCHOOL.

TEACHER, MISS C. L. RIDEOUTE.

Number transferred from Ward School.....	37
Number transferred from South Primary School.....	9
Number transferred from Heath Street School.....	0
Number transferred from Pierce School.....	2
Whole number on List, Summer Term....	49
Average number of Pupils, " "	20
Average attendance, " "	19
Percentage of attendance, " " .....	.82
Whole number on List, Winter Term.....	56
Average number of Pupils, " "	24
Average attendance, " "	20
Percentage of attendance, " " .....	.831
Percentage of attendance per year.....	.825
Number on List over 15 years.....	7
Number on List under 5 years.....	0
Number transferred from this School to other Schools.....	35
Number now remaining in this School.....	28
Percentage of attendance of Scholars re-transferred, during connection with this School.....	.945
Percentage of attendance of Scholars re-transferred, before connection with this School.....	.675
Percentage of attendance of Scholars re-transferred, after discharge from this School.....	.945
Number of visits from School Committee.....	10

TABLE III.
GRAMMAR SCHOOLS.

Number of visits from Committee.	SCHOOLS.	TEACHERS.	Number on List under Five Years.		Number on List over Fifteen Years.		Percentage of Attendance, Whole Year.		Percentage of Attendance.		Average Attendance.		Average Number of Pupils.		Whole Number on List, Winter Term.		Percentage of Attendance.		Average Attendance.		Average Number of Pupils.		Whole Number on List, Summer Term.	
10 5 6 8 5	Pierce....	{ Mr. D. H. Daniels, Principal, Miss Studley, <i>Asst.</i> Miss Gerry, <i>Asst.</i> Miss Barker, <i>Asst.</i> Miss Frye, <i>Asst.</i> }	207	194	182	.94	213	192	183	.95	.945	27	0											
8 8	Heath St.	{ Mr. T. E. Lanman, Principal, Miss Valentine,* Assistant. }	68	58	54.5	.94	74	70	67.3	.96	.95	10	0											
8 8	Ward....	{ Mr. David Bentley, Principal, Miss Webster, Assistant. }	66	61	56	.91	79	67	63	.94	.925	9	0											
			341	213	292.5	.93	366	329	313.3	.95	.94	46	0											

*The names of new teachers are printed in italic.

TABLE IV.
HIGH SCHOOL.

MR. JOHN EMORY HOAR,	Principal.
MR. ARTHUR MASON KNAPP,	Assistant.
MISS ABBY WESTON DEANE,	"
MISS ABBY BARTLETT,	"
MR. AUGUSTUS KREISSMAN,	Teacher of Music.
Miss Annie C. Nowell,	" of Drawing.

	Summer Term.	Winter Term.	Year.
Whole number of scholars.....	84	96	132
" " boys.....	39	49	65
" " girls.....	45	47	67
Average number of scholars.....	74	87	80
" daily attendance.....	72	85	78
Percentage of " .....	.974	.973	.973
Number over fifteen years of age.....	73	71	104
" of boys over fifteen years of age.....	33	36	49
" of girls " " "	40	35	55

TABLE

Showing the number of applicants for admission to the High School, from what schools they came, their average age, and their percentage of correct answers in the several departments in which they were examined.

FROM WHAT SCHOOL.	Number of Applicants.	Average Age.	PERCENTAGE OF CORRECT ANSWERS.							
			Arithmetic.	Geography.	Grammar.	History.	Spelling and Definition.	Reading.	Writing.	Aggregate.
Heath Street Grammar..	2	15½	.64	.79	.79	.71	.95	.75	.98	.80
Pierce Grammar.....	29	14½	.65	.76	.86	.83	.96	.78	.90	.82
Ward Grammar.....	7	14	.61	.64	.73	.88	.79	.74	.85	.75
Other Schools.....	10	14	.56	.72	.73	.77	.96	.80	.89	.78

TABLE V.

Containing a compilation of statistics of the Public Schools for four years.

	YEAR ENDING FEB. 1.			
	1869	1870	1871	1872
On Teachers' List for Summer Term.....	981	1060	958	1059
Average Number on Lists for Summer Term.....	840	863	884	852
Number on Lists for Winter Term.....	1065	1003	1053	1095
Average Number on Lists for Winter Term.....	1007	903	887	910
“ “ “ “ Whole Year.....	923	884	840	835
Percentage of Attendance of Scholars in Public Schools.....	.90	.91	.927	.934
Largest Number of Scholars on Teachers' List for the Year.....	1030	1060	1053	1108
Number of Children Resident in Town on May 1 each year.....	.....	1082	1103	1204
Percentage of Children Resident in Town who attend Public Schools.....	.....	.97	.95	.92
Average Daily Attendance in the Public Schools.....	721	787	814	825

REPORT OF THE COMMITTEE ON EVENING SCHOOL.

The Evening School was opened on Monday evening, the sixth day of November.

Messrs. Lanman and Bentley, and Miss Mary E. Barker, have been employed as teachers. There have been five sessions of the school each week; three for males, on Monday, Tuesday and Thursday evenings; and two for females, on Wednesday and Friday evenings.

A less number of names has been registered than the previous session of the school, but the attendance has been more uniform, showing an improved percentage.

Number of males registered	54
“ “ females “	27
<hr/>	
Total	81
Average attendance of males	25
“ “ females	13
Average age about 23 years.	

The proportion of adults in attendance has increased, and while many have made most gratifying progress, all have shown a desire to improve the opportunity thus offered them. Instruction has been given in Reading, Spelling, Arithmetic, and Penmanship, with oral lessons in Geography. The instruction has been largely of the most elementary nature, many having here received their first knowledge of the subjects taught.

We think that the wisdom of establishing such a school, has been fully shown in the results already attained, and believe that it may still become more and more a means of good in the future.

Signed by

Committee on Evening School, { E. W. SANFORD,
R. G. F. CANDAGE.

REPORT OF THE COMMITTEE ON THE UNGRADED SCHOOL, AND TRUANCY.

February, 1872.

The Ungraded school, which was established two years ago this spring, has been in successful operation during the past year.

While stating the exact condition of the school in this our yearly report, we feel that it is but right that the Committee, to whom this whole matter of irregularity has been referred, should seek to correct a false impression, which is abroad with reference to this school, and thus clearly and succinctly state its true aim and character.

The Ungraded is not necessarily a truant-school, but is established and paid for in order to regulate an unavoidable irregularity. Children who are irregular in their attendance at their own schools for other causes than sickness, are sent to the Ungraded school, where, if they are regular and studious, they can in a short time be returned to their proper school, thus making up their own deficiencies without holding other scholars back, and taking an undue amount of attention from the teachers of the district school.

The teacher of the Ungraded school is one eminently fitted for her position; and there is nothing penal in its character, inasmuch that children have expressed an unwillingness to go back to their own school. Its whole end and aim is to mitigate and regulate the great evil of irregularity and a broken attendance upon the town schools. This school, then, is in no sense a penal or reform school, but simply a place of instruction, which, by its very nature, must be without the grading of the primary and grammar schools. It is in character equivalent to the Intermediate schools in Boston, where chil-

dren who are necessarily irregular are placed under the extra care of instructors, until they eventually find their level again, and are returned to their proper graded schools. It is much to be regretted that an erroneous impression has prejudiced the minds not only of teachers who, from the outset, opposed the school, but of some of our fellow-citizens with reference to this school. We feel, too, that had it been known at the outset as the "Intermediate school," and had the false idea of its penal character been removed from the public mind, the present wrong impression of it might have been obviated. These same schools in character and name exist in other parts of the State, and have a recognized place in the system of Public school education.

The law of attendance which was enforced last June, was formed in order to take the question of transfer to the Ungraded school, from the judgment of the different teachers and the arbitrary opinion of a Truant Officer. This law was, that all children falling below an average attendance of eighty-six per cent. for any other cause than that of sickness, should be sent to the Ungraded school. It was hoped by this action to have a definite standard of regularity, and thus bring the whole matter of irregularity of attendance to the decision of the Board, where it rightfully and authoritatively belonged.

At the January meeting of the Committee, however, the above decision made last June, with reference to the eighty-six per cent. attendance, was reversed for the reason that it was found practically to put an undue amount of power in the hands of the Truant Officer in examining the records of teachers, and also because it diminished the responsibility of teachers in looking after the absentees in their school. Theoretically, we believe the adoption of the resolution of eighty-six per cent. attendance would be a radical solution of the difficulty; but the practical working of it has been found to be disadvantageous, and hence we think was wisely abandoned.

We would call attention to the statistics found in Table No.

II, as furnishing some gratifying results as to the need, the utility, and the success of this school as a palliative of irregularity, and a natural check upon truancy. We append a few of these items :

Number transferred from Ward School last year.....	33
" " this year.....	37
Gain	4
Number transferred from South Primary School last year.....	2
" " " this year.....	9
Gain.....	7
Whole number on list Summer Term, last year.....	25
" " " this year.....	49
Gain.....	24
Average number of pupils last year.....	17
" " this year.....	20
Gain.....	3
Average attendance last year.....	11
" this year.....	19
Gain.....	8
Number transferred from this school to other schools last year..	16
" " " this year..	35
Gain.....	19

Much of the largely improved percentage of attendance in the regular schools has been undoubtedly caused by the enforcement of the eighty-six per cent. standard of regularity, which has been in operation for the last six months.

In conclusion, we would simply call attention to the improved results of this school for the year past as the reason and the necessity for its continuance. We feel that it should no longer be considered in the light of an experiment, since its success has showed both the possibility and the necessity of this school. As an assistant element to the teachers of other schools in caring for the irregular, and as a great and positive help to the grading system of our schools, its true value and effects can hardly be appreciated by a casual observer.

We would ask of the Town to make an appropriation of at least \$1,500 (?) for the purpose of continuing this school for another year.

A larger and more commodious room is greatly needed, which we hope may speedily be obtained.

We would also place on record our high appreciation of the services of Miss Rideoute, the Teacher of this school. We feel that she has been compelled to labor at a disadvantage, with irregular scholars and with the odium which has arisen from the impression that the school was entirely penal in character, and we cannot but think that her success and the acknowledged efficiency of her school, as an educational necessity, should have its proper weight and influence in this request for the continuance of the school in a more desirable room.

TRUANCY.

According to the legal provisions indicated in Herrick's Town Officer (Chapter 38, Section 1), the Board have continued to employ a Truant Officer as heretofore.

We feel, however, that it is necessary for us to suggest the adoption by the Town of a full code of By-Laws similar in character to those established in other Towns, which thus, if approved by the Trial Justice, become the laws of the Town under which truants are tried and finally treated.

Mr. Funk, who was one of the Truant Officers elected by the Town, was appointed by the Selectmen to be the Acting Truant Officer for all the schools.

He entered upon his duties last April, and has satisfactorily performed his work, having never in any case gone beyond his instructions from the Committee, nor has he forcibly arrested any children in the Town. Mr. Funk has reported monthly to the Committee the numbers removed to the Ungraded school, and the character and causes of the irregularity.

It is gratifying to find from his report that only fourteen have been in any sense habitual truants for the year past.

As in other respects, his statistics are those of Miss Rideoute, the teacher of the Ungraded school, we have not thought it necessary to give them a second time.

The granting of our request last year for a sufficient salary to the Truant Officer, when on duty, has resulted most favorably on increasing the efficiency of this system, inasmuch as the Officer can now give his constant attention to visiting schools and following up truants. The Truant Officer is now under the direction of the School Committee, and we would ask that his present salary of three dollars a day on duty, or \$732 a school year of 244 days, be continued for the coming year.

All of which is respectfully submitted,

<i>Com. on Truancy</i>	{	WM. WILBERFORCE NEWTON,
<i>and the</i>		J. ELLIOT CABOT,
<i>Ungraded School.</i>		STEPHEN SALISBURY.

Signed by

{ R. G. F. CANDAGE,
 { ROBT. AMORY.

A MINORITY REPORT ON THE UNGRADED SCHOOL.

A minority of the members of the School Committee have from the first doubted the expediency of opening and sustaining an Ungraded School in this Town. This doubt has now settled into a firm conviction, and they present their views and the reasons for them, as follows. And—

1. The prejudice has no reference to the character and qualifications of the teacher. They admit that Miss Rideoute is a teacher such as they would be glad to see occupying a position in some one of the regular schools of the Town. But—

2. The geographical structure of our Town is unfavorable to such a school. In cities, or towns where the population is compact, Ungraded schools may work well. But scholars dismissed from the Newton Street or Heath Street schools to attend the Ungraded school, are virtually expelled from school. But the law of transfer must be the same for all the schools in Town. The fact will be that the law will not be applied to these outlying schools, or that a number of scholars will attend no school.

3. Through neglect, the law of transfer has very rarely been enforced on any schools excepting the Ward schools and the South Primaries. During the enforcement of the "86 per cent.-rule," but one child was sent from the Pierce Schools, and that one for truancy, not for irregularity. Is it to be believed that no child out of the hundreds in those schools failed, in any one month, to reach 86 per cent? The Truant Officer, who has visited the Ward Schools constantly, by some misunderstanding, has made no inquiries in the Pierce Schools.

4. The consequence is that the Ungraded School is a cause of constant irritation to our foreign population. No explanations nor glosses can blind them to the fact that American children are not sent to the Ungraded School—nor obviate the inference that it is a degradation to be sent there. It is harmful to keep that portion of our fellow-citizens in a state of chronic irritability.

5. The true tests of the Ungraded School are to be sought not in the school itself, but in its influence on the schools from which its pupils are drawn. Five of the teachers of these schools were asked the question—Can you say the influence of the Ungraded School has been beneficial on your school? One said: It has had no perceptible influence. Another thought that the increased regularity in attendance since the opening of the school was owing to the Truant Officer, and could be secured by him alone. A third said: That five scholars had left her school, failing to reach the 86 per cent., who had since gone nowhere. A fourth: Could not say what had been its influence. The fifth said: She thought it had contributed to punctuality. Her scholars dreaded it.

6. If the Ungraded School is continued, the number of children in our Town who are growing up in ignorance will soon be very considerable. It is better that a school should suffer some from irregularity on the part of a portion of its scholars than that these scholars should have no instruction. If we are to choose between the two evils, there should be no hesitation. From Miss Webster's school five have gone, no one of whom has been to any school since; and from Miss Warren's school, one; and we have reason to believe if the "86 per cent. law" had been enforced in the Heath Street and other Schools, as strictly as it has been in the Ward Schools, this number would be very largely increased. One from the Heath Street Schools has been sent to the Ungraded School, and has gone there—but he happened to live mid-way between the schools.

For the above reasons, the undersigned members of the Committee think that the Ungraded School should be discontinued. It is not merely a useless expenditure of money—but, taking the whole influence of the school into the account, it is positively injurious.

Signed by

WILLIAM LAMSON,
GEORGE BROOKS,
E. W. SANFORD,
A. W. BENTON.

TAX LIST

OF THE

TOWN OF BROOKLINE,

FOR THE YEAR 1871.

RATE — \$9.70 ON \$1000.



BOSTON:

J E. FARWELL & COMPANY, PRINTERS,

NO. 37 CONGRESS STREET.

1872.

TAX LIST FOR 1871.

NAMES AND RESIDENCES.	POLL TAX. P. R. EST.	TOTAL P. R. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Abbot E. M. Brighton.....	.....	8500	.....	.....	82 45
Abbott John C. Harvard st.....	2 00	17000	House 6500, stable 500, billiard hall 500, land 48000 ft. 10000.	17500	336 65
Ackers H. & M. Boylston st. ....	.....	.....	House 2400, land 1 a. 1600.	4000	38 80
Adams Benj. F. Boston.....	.....	.....	House Marion st. 6000, stable 400, land 37000 ft. 7400.	13800	133 86
Adams George, heirs of.....	.....	.....	House Pleasant st. 3500, stable 500, land 30000 ft. 4500	8500	82 45
Adams George H. Pleasant st.....	2 00	.....	.....	.....	2 00
Adams Geo. H. trustee.....	.....	4900	.....	.....	47 53
Adams Matthew with H. S. Williams.	2 00	.....	.....	.....	2 00
Aiken Henry M. Walnut st.....	2 00	7000	.....	.....	69 90
Allen John, Fay pl.....	2 00	.....	.....	.....	2 00
Allen Phillip S. Pleasant st.....	2 00	4000	House 4000, stable 600, land 15438 ft. 2000, land Har- vard st. 30000 ft. 7500.	14100	177 57
Allen Rufus S. Dudley st.....	2 00	.....	House 2300, stable 300, land 44337 ft. 1500.....	4100	41 77
Allen Samuel S. Monmouth st.....	2 00	2000	House 5000, land 19500 ft. 4000.....	9000	108 70
Allen Stephen M. Boston.....	.....	.....	House Fairmount 2500, land 1-2 a. 800.....	3300	32 01
Almy Frederick, Ivy st.....	2 00	20000	.....	.....	196 00
Almy Frederick jr. Ivy st.....	2 00	.....	.....	.....	2 00
Ames Pelham W. Hawes st.....	2 00	1600	.....	.....	17 52
Ames Seth, Colchester st.....	2 00	17000	House 8500, land 21780 ft. 5400.....	13900	301 73
Amory Frederick, Warren st.....	2 00	15000	.....	.....	147 50
Amory Jas. S. Warren st.....	2 00	50000	House 7000, stable 1200, greenhouse 1500, land 19 a. 17000.	26700	745 99
Amory James S. guardian.....	.....	15000	.....	.....	145 50
Amory Jas. S. et al. trustees for C. McCurdy.	.....	4500	.....	.....	43 65
Amory Mrs. Jas. S. Warren st.....	.....	100000	.....	.....	970 00
Amory Robert, Colchester st.....	2 00	10000	House 7500, stable 500, land 41640 ft. 10400, house by Thorndike 7500, land 41640 ft. 10400, house Carl- ton st. 6500, land 15648 ft. 3900.	46700	551 99

Amory William, Boston.	.....	.....	House Beacon st. 9000, stable 2500, land 11 a. 31000, double house Pleasant st, 7500, stable 1000, land 1-4 a. 1500, land Pleasant st. 80564 ft. 8700, land Hyde Park 56640 ft. 6000.	67200	651 84
Anderson Pierson with J. W. Tyler	2 00	.....	.....	.....	2 00
Andrews & Kelley, Harvard st.	.....	300	.....	.....	2 91
Andros Mrs. Sybil B. Winchester st.	.....	.....	House 4000, land 13600 ft. 1900.	5900	57 23
Annibal John J. Boylston st.	2 00	.....	.....	.....	2 00
Appleford John with G. M. Dexter	2 00	.....	.....	.....	2 00
Archer E. Freeman, Thayer pl.	2 00	.....	.....	.....	2 00
Armington Asa W. Washington st.	2 00	.....	.....	.....	2 00
Aspinwall John S. G. Thayer pl.	2 00	.....	.....	.....	2 00
Aspinwall Thomas, Boston.	.....	.....	House Aspinwall av. 100, land Harvard st. and So. side Aspinwall av. 210130 ft. 31500, land So. side Aspinwall av. to railroad 180513 ft. 16200, land East side Toxteth st. and North side Aspinwall av. 249678 ft. 25000, land W. side Toxteth st. 41250 ft. 5000, marsh rear of Toxteth st. 1 1-2 a. 1500, land East side railroad 1 a. 3500, marsh 2 1-2 a. 2500.	85300	827 41
Aspinwall William, Washington st.	2 00	1000	House 4000, stable 500, greenhouse 300, land 11 1-2 a. 29000, land Washington st. 10 a. 12000, land in rear of house 20 a. 26000, orchard 7 1-2 a. 11000, land Washington st. 7 1-2 a. 11000.	93000	921 56
Aspinwall Wm. trustee.	.....	6000	.....	.....	58 20
Aspinwall Wm. Bowditch & Barrett, trustees.	.....	47300	Land Aspinwall av. 22625 ft. 4000, land Toxteth st. 19106 ft. 2300, land Francis st. 68513 ft. 4100, land Kent st. 125445 ft. 15000, marsh 1 1-2 a. 1500, marsh 28860 ft. 600.	27500	725 56
Atkinson Chas. M. with J. L. Gardner	2 00	.....	.....	.....	2 00
Atkinson Edward, Heath st.	2 00	30000	House 10000, stable 1500, Root house 300, land 1 1-2 a. 4500, school house Walnut st. 1000, land 2200 ft. 200.	17500	462 75
Atkinson George, Longwood av.	2 00	7000	.....	.....	69 90
Atwell Louisa by guardian.	.....	.....	House Reservoir lane 3000, stable 500, land 3 a. 3000.	6500	63 05
Ayers John A. Washington st.	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Babcock Lucy, Harvard st.....	.....	65000	House 800, barn 300, land 6 7-8 a. 13000.....	14100	767 27
Bachelder Charles W. Prospect st....	2 00	.....	House 2500, land 1-8 a. 2000.....	4500	45 65
Bachelder Josiah G. Kent st.....	2 00	6000	House 8500, stable 1000, land 31287 ft. 7500.....	17000	225 10
Bacon Francis, Boston.....	.....	.....	Land Avon st. 5 5-8 a.....	4400	42 68
Bacon Francis E. Clyde st.....	2 00	25000	House 3000, do. 1000, do. 1000, do. 1000, barn 800, barn and shed 800, barn 500, land 117 1-4 a. 25000.....	33100	565 57
Bacon Francis H. Harvard st.....	2 00	500	.....	.....	6 85
Bacon Thomas H. Park st.....	2 00	5000	House 5000, land 53000 ft. 6500.....	11500	162 05
Baker Bangs S. Walnut st.....	2 00	.....	.....	.....	2 00
Baker Benj. F. Cypress st.....	2 00	.....	House 3800, land 10000 ft. 2000, shop Washington st. 500, stable 300, do. 100, land 9500 ft. 2500, land Ver- non st. 12000 ft. 2400.....	11600	124 22
Baker Edward with J. S. Turner.....	2 00	1000	.....	.....	.....
Baker Frances A. Monmouth st.....	.....	5000	.....	.....	2 00
Baker James, Newton st.....	2 00	800	House 4500, barn 800, do. 300, do. 500, land 13 a. 5200.....	11300	48 50
Bancroft Charles P. Cypress pl.....	2 00	2500	House 5500, stable 800, land 30858 ft. 4500.....	10800	119 37
Bangs Wm. A. Pleasant st.....	2 00	1000	.....	.....	131 01
Barnard J. Fred. Washington st.....	2 00	.....	.....	.....	11 70
Barnard Wm. estate of.....	.....	.....	House Washington st. 2000, barn 400, do. 200, shop 100, land 1-8 a. 1200.....	.....	2 00
Barnard Wm. Henry, Washington st. 2 00	2 00	.....	.....	3900	37 83
Barnett Mrs. Robert, Heath st.....	.....	.....	.....	.....	.....
Barrett George T. School st.....	2 00	.....	House 4500, stable 500, land 2 a. 4000.....	9000	2 00
Barrett James, Sewall pl.....	2 00	.....	.....	.....	87 30
Barrett John with J. H. Sturgis.....	2 00	.....	House 300, land 1000 ft. 100.....	400	2 00
Barrett Michael, Boylston st.....	2 00	.....	.....	.....	5 88
Barrett Patrick, Pearl pl.....	2 00	.....	House 500, shop 100, land 3378 ft. 500.....	1100	2 00
Barrett Thomas, Davis pl.....	2 00	.....	.....	.....	12 67
Barry Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Barry Thomas, Heath st.....	2 00	.....	House 300, land 1-2 a. 300.....	600	2 00
Barry Thomas, Heath st.....	2 00	.....	.....	.....	7 82
Barry Thomas, Heath st.....	2 00	.....	.....	.....	2 00

Bartlett James, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Bartlett James, estate of.....	.....	1500	House 2000, barn and shed 1500, land 35 a. 28000.....	.....	.....	31500	320 10
Barton Edward H. Harvard st.....	2 00	.....	.....	.....	.....	.....	2 00
Batchelder Annie M.....	.....	.....	Land Avon st. 102502 ft.....	.....	.....	2000	19 40
Baxter Albert G. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Baxter Benj. F. Western av.....	2 00	.....	.....	.....	.....	.....	2 00
Baxter Sidney R. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Bayard Richard B. Carlton st.....	2 00	1500	.....	.....	.....	.....	16 55
Beals Samuel, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Beals James H. Park st.....	2 00	10000	House 7500, stable 1000, land 67000 ft. 13000.....	.....	.....	21500	307 55
Beals James H. & Harrington.....	.....	.....	Land Harvard st. 13 a.....	.....	.....	23000	223 10
Beals James H. jr. Park st.....	2 00	.....	.....	.....	.....	.....	2 00
Beard Alanson W. Harvard st.....	2 00	4500	House 10000, stable 1500, barn 1000, land 9 1-2 a. 15000.....	.....	.....	27500	312 40
Beard Wallace, Harvard st.....	2 00	.....	.....	.....	.....	.....	2 00
Beck Frederick, Washington pl.....	2 00	4500	House 5000, stable 500, land 3-4 a. 6500.....	.....	.....	12000	162 05
Began Joseph, Beacon st.....	2 00	600	House by Fogg 4000, stable 500, house by self 1000, greenhouse 1000, land 73065 ft. 4000.....	.....	.....	10500	109 67
Bellows Wm. M. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Benner Orchard, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Bennett Elizabeth L. Washington st.....	.....	70000	.....	.....	.....	.....	679 00
Bennett Michael with J. Gooding.....	2 00	.....	.....	.....	.....	.....	2 00
Bennett Stephen D.....	2 00	23400	House 6500, stable 1500, land 108000 ft. 15000, land Cypress pl. 33713 ft. 4000.....	.....	.....	27000	490 88
Bense Joseph C. Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Bentley David, Harvard st.....	2 00	1000	.....	.....	.....	.....	11 70
Benton Austin W. Vernon st.....	2 00	20000	House 6000, stable 1000, land 40000 ft. 6500.....	.....	.....	13500	326 95
Berry Wm. with J. S. Turner.....	2 00	.....	.....	.....	.....	.....	2 00
Bickford Ira H. Beacon st.....	2 00	1000	.....	.....	.....	.....	11 70
Bigley Neal with J. M. Cate.....	2 00	.....	.....	.....	.....	.....	2 00
Binney Amos R. Park st.....	2 00	500	House 1500, stable 300, land 1-4 a. 1500.....	.....	.....	3300	38 86
Birch Leo, Walnut st.....	2 00	.....	.....	.....	.....	.....	2 00
Bird Albert H. Webster st.....	2 00	1500	.....	.....	.....	.....	16 55
Bird George W. Washington st.....	2 00	2000	House and store 5000, do by Cheney 2000, land 2304.....	.....	.....	15900	175 63

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Bird Harrison, Harvard st.....	2 00	25000	ft. 2300, double house Davis ct. 3000, stable 300, land 9400 ft. 3300.	22000	457 90
Bird John A. Walnut st.....	2 00	15000	House 6500, stable 500, land 66646 ft. 15000.....	26200	401 64
Bird Wm. 2d, estate of.....	.....	65000	House 7000, stable 1200, land 3 3-4 a. 18000.....	23100	854 57
Bird Wm. B. Walnut st.....	2 00	1500	House 6000, stable 600, cottage Boylston st. 500, land 4 1-2 a. 16000.	.....	16 55
Bird Wm. Henry, Walnut st.....	2 00	1000	.....	.....	11 70
Bishop Robert, Linden pl.	2 00	5000	House 6500, stable 1000, land 18000 ft. 2500.....	10000	147 50
Bixby Mrs. E. A. J. Watertown.....	.....	.....	House Perry st. 12000, land 14400 ft. 2100.....	14100	136 77
Bixby Henry C. St. Paul st.	2 00	1000	House 11000, land 14400 ft. 2600.....	13600	143 62
Blaisdell John E. Carlton st.	2 00	.....	.....	.....	2 00
Blake Geo. B. Washington st.	2 00	175000	House 10000, stable 1500, greenhouse 1000, land 17 3-4 a. 44000, land 8 1-8 a. 20000.	76500	2441 55
Blake Geo. S. Monmouth st.	2 00	1000	House 6500, land 19500 ft. 4800.....	11300	121 31
Blakeley James, Warren st.....	2 00	.....	.....	.....	2 00
Blakey Edward with A. W. Goddard.	2 00	.....	.....	.....	2 00
Blanchard George, White pl.....	2 00	.....	.....	.....	2 00
Blaney Henry, Vernon st.	2 00	5000	House 7500, stable 6000, house 1000, billiard room 700, land 191600 ft. 29000, house cor. Park st. 6000, stable 1200, carriage house 800, land 30000 ft. 6000, house Park st. by Gilbert 4500, stable 500, land 20000 ft. 4000, house Babcock st. No. 18 6000, land 19250 ft. 2000, house Babcock st. No. 27 6500, land 17650 ft. 1800, house Babcock st. No. 32 5500, land 19053 ft. 2000, land cor. Babcock and Harvard sts. 45000 ft. 7000, land Babcock st. between Harvard and Dwight sts. 108882 ft. 10000, lots 9 to 17, 19 to 21 inc., W. side Babcock st. 254075 ft. 20000, lots 22 to 26, 28 to 31 inc., E. side Babcock st. 236231 ft. 16000, lots	180000	1796 50

Blasdell John C. Boston.....	.....	33 34 cor. Babcock st. and Brighton av. 60500 ft. 4000, lot 35 W. side Babcock st. 11 7-8 a. 19000, lot 36 E. side Babcock st. 220297 ft. 13000.	.....	56 26
Bliss John P. Davis et.....	2 00	House Sewall st. 4500, land 12790 ft. 1300.	5800	6 85
Blute Michael, Sewall pl.....	2 00	.....	.....	2 00
Boardley Benj. Harvard st.....	2 00	.....	.....	2 00
Bogman Edw. Y. Harvard st.....	2 00	.....	.....	2 00
Bogman Geo. E. Harvard st.....	2 00	.....	5900	68 93
Bona Sena Edw. Boylston st.....	2 00	House 3700, land 8263 ft. 2200.	.....	2 00
Boody James, School st.....	2 00	.....	.....	2 00
Boothby Frank, Washington st.....	2 00	.....	.....	2 00
Borland John, Pearl pl.....	2 00	.....	.....	2 00
Boston City of.....	.....	Land adjoining Reservoir 1 1-8 a. 2500, land Boylston st. 1-4 a. 500.	3000	29 10
Boston & Albany R. R. Corporation.....	.....	House opposite Brookline Station 300, land 1-16 a. 500. car house 1500, land 1 a. 8000, land at Longwood Station 1 a. 3000, house next Cambridge bridge 1800, land 44714 ft. 8000.	23100	224 07
Boston Theological Seminary.....	.....	Land Washington st. 14 a. 28000, land Beacon and Tappan sts. 15 a. 22500, land Beacon st. 3 1-2 a. 12000, land Tappan st. 3571 ft. 300.	62800	609 16
Bowditch Elizabeth B. Walnut st.....	.....	House 20000, stable 5000, greenhouse 1000, land 6 2-3 a. 18000, house by Taft 1000, land 1-4 a. 800.	45800	589 76
Bowditch Elizabeth B. by J. Ingersoll Bowditch et al. trustees.....	900000	.....	.....	8730 00
Bowditch Ernest W. Tappan st.....	2 00	.....	.....	2 00
Bowditch James H. Tappan st.....	2 00	.....	.....	2 00
Bowditch Wm. I. Tappan st.....	2 00	House 10000, stable 1000, cottage 700, land 13 1-2 a. 20000.	31700	571 39
Bowditch Wm. I. et al. trustees for Thorndike heirs.....	13000	.....	.....	126 10
Bowditch Wm. I. trustee for Higgin- son et al.....	2500	.....	.....	24 25

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bowditch Wm. I. et al. trustees for Miss Kendall.	.....	8800	.....	.....	85 36
Bowen Patrick W. Boylston st.....	2 00	200	House 1500, land 1568 ft. 300, house White pl. 900. land 3096 ft. 500, shop Boylston st. 700, land 2818 ft. 500.	4400	46 62
Bowers John, Pleasant st.....	2 00	500	.....	.....	6 85
Bowers Wm. Washington st.....	2 00	.....	.....	.....	2 00
Bowker Wm. Henry, Harvard pl.....	2 00	.....	.....	.....	2 00
Bowler Joshua, Washington st.....	2 00	500	.....	.....	6 85
Bowman Alonzo, School st.....	2 00	.....	.....	.....	2 00
Boyd Leslie, Brighton av.....	2 00	.....	.....	.....	2 00
Brackett I. Lewis, Pleasant st.....	2 00	.....	House 2800, land 13420 ft. 2000.....	4800	48 56
Bradford Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
Bradley Benj. estate of.....	.....	3000	.....	.....	29 10
Brady Patrick, Pearl pl.....	2 00	.....	.....	.....	2 00
Brady Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Braman James, Boylston st.....	2 00	.....	.....	.....	2 00
Brett Henry, Harvard st.....	2 00	.....	.....	.....	2 00
Brett Zenas F. Harvard st.....	2 00	3000	House 5500, stable 500, land 18500 ft. 3000.....	9000	118 40
Brigham Frank E. Walnut st.....	2 00	2000	.....	.....	21 40
Brigham Wm. E. Jamaica Plain.....	.....	.....	Stable Washington st. 1000, land 1-4 a. 1500.....	2500	24 25
Briggs Richard, Hawes st.....	2 00	5000	House 6000, land 33728 ft. 8400, land adjoining 52707 ft. 13000.	27400	316 28
Broadhead Daniel D. Boylston st.....	2 00	1000	House 4000, stable 400, land 1-2 a. 2800.....	7200	81 54
Broadhead Francis D. Boylston st.....	2 00	.....	.....	.....	2 00
Brockway Samuel J. Park st.....	2 00	.....	.....	.....	2 00
Brookline Gas Light Company.....	.....	83000	Gas Works 10000, house and shed 1000, land 55000 ft. 16000, land in rear 23861 ft. 3500.	30500	1100 95
Brookline Land Company.....	.....	.....	Land High st. and sts. adjoining 49 a.....	80000	776 00
Brooks George, Harvard st.....	2 00	3000	House 5500, land 33555 ft. 7500.....	13000	157 20

Brooks George, executor.....	.....	Land Heath st. 7 1-2 a.....	500	4 85
Brooks Jas. with Mrs. M. J. Williams	2 00	.....	.....	2 00
Brooks Lyman B. Washington st.	2 00	500	.....	6 85
Brower Frederick, Newton st.	2 00	.....	.....	2 00
Brown Brothers, Washington st.	2 00	2500	.....	24 25
Brown Edward, Brighton av.	2 00	.....	.....	2 00
Brown Edward J. Harvard av.	2 00	10000	.....	99 00
Brown George F. Winchester st.	2 00	2500	.....	112 58
Brown Jane, Walnut st. ....	.....	House 5500, stable 800, land 20000 ft. 2600.....	8900	40 74
Brown Joseph T. Boston.....	.....	House 2000, stable 200, land 1-4 a. 2000.....	4200	118 34
Brown Thomas S. Walnut st.	2 00	House Newton st. 3500, stable 1200, land 19 a. 7500.....	12200	2 00
Brown Wm. S. Harvard st.	2 00	.....	.....	2 00
Bruce Benj. Harvard av.	2 00	House 5000, stable 500, land 30000 ft. 5500.....	11000	108 70
Bryant John D. Mountford st.	2 00	.....	.....	50 50
Bryant Thomas G. Washington st.	2 00	.....	.....	2 00
Bucklin S. S. Providence.....	.....	Land Beacon st. 27000 ft.....	6800	65 96
Bugbee George A. Thayer pl.	2 00	.....	.....	2 00
Burditt Horatio S. Harvard av.	2 00	House 10000, stable 1200, land 30000 ft. 5500.....	16700	309 49
Burke Martin, Ackers av.	2 00	House 500, land 39229 ft. 800.....	1300	14 61
Burke John, Sewall pl.	2 00	.....	.....	2 00
Burke Thomas, Davis pl.	2 00	House 800, land 1554 ft. 200.....	1000	11 70
Burkhardt G. F. Boston.....	.....	Land Newton st. 31 a. 5000, woodland do. 5 a. 700, land Heath st. 6 a. 1200.....	6900	66 93
Burleigh Sylvester S. Walnut st.	2 00	.....	.....	2 00
Burnham John A. Essex st.	2 00	House 20000, stable 1500, carriage house 300, land 10 a. 45000.....	66800	2347 46
Burnham John A. trustee.....	.....	.....	.....	19 40
Burnham John A. et al. trustees, for Mrs. S. H. A. Burnham.....	.....	.....	.....	164 90
Burnham Mrs. S. H. A. Essex st. ....	.....	.....	.....	24 25
Burns John, Fay pl.	2 00	.....	.....	2 00
Burns Matthew, Fay pl.	2 00	.....	.....	2 00
Burns Patrick with A. Lowell.....	2 00	.....	.....	2 00
Burns Patrick, Brighton st.	2 00	House 1200, land 5204 ft. 300.....	1500	16 55
Burrill Charles, Harvard st.	2 00	House 4000, land 11214 ft. 3300.....	7300	72 81

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Burt Solomon, White pl.....	2 00	.....	.....	.....	2 00
Bush Samuel Dacre, Beacon st.....	2 00	.....	.....	.....	2 00
Bush Samuel L. Beacon st.....	2 00	25000	House 8000, land 39000 ft. 11700.	19700	435 59
Butler John E. Washington pl.....	2 00	.....	.....	.....	2 00
Burton H. J. jr.....	.....	.....	Land Summit av. 26520 ft.....	1500	14 55
Buzzell John C. White pl.....	2 00	.....	.....	.....	2 00
Byrne Augustine, Newton st.....	2 00	.....	.....	.....	2 00
Byrne Marcus J. Newton st.....	2 00	.....	.....	.....	2 00
Cabot Edward C. High st.....	2 00	10000	House 4800, land 4 1-2 a. 6000.....	10800	203 76
Cabot Eliza, Warren st.....	.....	70000	House 16000, stable 3000, barn 500, greenhouse 2000, do. 1200, do. 700, vegetable house 1500, root house 500, barn 300, farm house 600, do. Clyde st. 800, land 31 a. 31000.	58100	1242 57
Cabot Follen, Summit st.....	2 00	10000	House 5000, land 20442 ft. 2500.....	7500	171 75
Cabot Francis, Heath st.....	2 00	17000	House 6000, stable 500, land 4 a. 6000.....	12500	288 15
Cabot J. Eliot, Clyde st.....	2 00	15000	House 7500, stable 800, land 4 a. 5000.....	13300	276 51
Cabot John H. Summit st.....	2 00	13000	.....	.....	128 10
Cabot Marianne, Summit st.....	.....	40000	House 5000, land 19858 ft. 2500, house Brighton st. 4500, stable 500, land 2 a. 4000.	16500	548 05
Cabot Mary E. Summit st.....	.....	7000	.....	.....	67 90
Cabot Patrick, Washington st.....	2 00	.....	.....	.....	2 00
Cabot Robert Clark, Summit st.....	2 00	13000	.....	.....	128 10
Cabot Sarah, Warren st.....	.....	3500	.....	.....	33 95
Cabot Walter C. Milton.....	.....	.....	House Heath st. 3500, stable 1000, unfinished house 5000, land 20 a. 24000, land 4 a. 4000.	37500	363 75
Cahill Matthew, Davis pl.....	2 00	.....	.....	.....	2 00
Cahill Richard, Carlton st.....	2 00	.....	.....	.....	2 00
Call James M. School st.....	2 00	.....	.....	.....	2 00

Campbell Adam, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Campbell James, Brighton av.....	2 00	.....	.....	.....	.....	.....	2 00
Candage R. Geo. F. Washington pl....	2 00	1000	Land Harvard av. 17446 ft.....	.....	.....	3500	45 65
Candler Mrs' High st.....	2 00	6000	.....	.....	.....	.....	58 20
Candler John W. High st.....	2 00	20000	House 9500, stable 700, land 77337 ft. 15000.....	.....	.....	25200	440 44
Candler John W. & C. O. Foster.....	.....	.....	House Chestnut st. 5000, stable 400, land 307273 ft. 10000.....	.....	.....	15400	149 38
Cantley George, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Cantwell James, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Cantwell Lawrence, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Cantwell Nicholas, Boylston st.....	2 00	.....	House 1300, land 2901 ft. 500.....	.....	.....	1800	19 46
Canty Michael, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Carlton Guy, Walnut st.....	2 00	1500	.....	.....	.....	.....	16 55
Carlyle Ira B. Boylston st.....	2 00	5000	.....	.....	.....	.....	50 50
Carmody James, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Carmody John, Western av.....	2 00	.....	House 600, land 3661 ft. 400.....	.....	.....	1000	11 70
Carnes George W. St. Paul st.....	2 00	2000	House 6500, land 25226 ft. 4600, land Kent cor. Francis st. 40258 ft 8000.....	.....	.....	19100	206 67
Carnes Terrence, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Carnes Wm. with C. Stearns.....	2 00	.....	.....	.....	.....	.....	2 00
Carney John, Newton st.....	2 00	.....	.....	.....	.....	.....	2 00
Carr Henry W. estate of.....	.....	.....	House Walnut st. by Chester 3000, land 56000 ft. 7500, house by Rooraback 2500, stable 500, land 14000 ft. 2000.....	.....	.....	15500	150 35
Carroll Martin, Hammond st.....	2 00	.....	House 600, land 32360 ft. 400.....	.....	.....	1000	11 70
Carroll Walter with J. M. Codman....	2 00	.....	.....	.....	.....	.....	2 00
Cary Thomas, White pl.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Harris with Mrs. C. Heath.....	2 00	.....	.....	.....	.....	.....	2 00
Casey James with W. C. Cabot.....	2 00	.....	.....	.....	.....	.....	2 00
Casey John, Western av.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Michael, Western av.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Michael, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Patrick, Western av.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Simon, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Casey Thomas, Western av.....	2 00	.....	.....	.....	.....	.....	2 00

Clark Burnham C. Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Clark Caleb, heirs of, Walnut st.....	.....	.....	.....	.....	.....	.....	77 60
Clark Edwin, Thayer pl.....	.....	600	.....	.....	.....	.....	7 82
Clark Henry with D. D. Dana.....	2 00	.....	.....	.....	.....	.....	2 00
Clark John M. Dudley st. Longwood.....	2 00	.....	.....	.....	.....	.....	2 00
Clark Mrs. Joshua C. Warren st.....	.....	5000	.....	.....	.....	.....	48 50
Clark Mira M. Walnut st.....	.....	10000	.....	.....	.....	.....	97 00
Clark Nancy, Walnut st.....	.....	7000	.....	.....	.....	.....	67 90
Clark Samuel, Walnut st.....	2 00	9000	.....	.....	.....	.....	340 53
Clark & Craft.....	.....	.....	.....	.....	.....	.....	388 00
Clark Sarah B. Warren st.....	.....	11500	.....	.....	.....	.....	111 55
Clark S. B. & S. B. R. Warren st.....	.....	.....	.....	.....	.....	.....	74 69
Clark Susanna B. R. Warren st.....	.....	11500	.....	.....	.....	.....	111 55
Clark W. P. Harvard av.....	2 00	1000	.....	.....	.....	.....	11 70
Clarke Mrs. Albert, Brighton av.....	.....	.....	.....	.....	.....	.....	24 25
Cleland Wm. Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Clement Wm. W. Royalston, Mass.....	.....	.....	.....	.....	.....	.....	36 86
Clifford Albert W. Newton st.....	2 00	.....	.....	.....	.....	.....	2 00
Cobb Albert A. Walnut st.....	2 00	40000	.....	.....	.....	.....	651 90
Cobb Roscoe A. Walnut st.....	2 00	.....	.....	.....	.....	.....	2 00
Codman James M. Warren st.....	2 00	20000	.....	.....	.....	.....	196 00
Coffran John, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Cohen John with Misses Heath.....	2 00	.....	.....	.....	.....	.....	2 00
Collins Henry, Washington st.....	2 00	.....	.....	.....	.....	.....	59 23
Collins & Chase, Washington st.....	.....	3000	.....	.....	.....	.....	67 90
Conant Joshua, Washington st.....	2 00	10000	.....	.....	.....	.....	206 67
Conant Nathaniel, Washington st.....	2 00	8000	.....	.....	.....	.....	106 76
Condry Michael, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Condry Patrick, Western av.....	2 00	.....	.....	.....	.....	.....	12 67
Conneally Phillip P. Washington st.....	2 00	200	.....	.....	.....	.....	45 65
Connelly Edward, Carlton st.....	2 00	.....	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Connelly John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Conner Henry with F. P. Denny.....	2 00	.....	.....	.....	2 00
Connors Cornelius, Pearl pl.....	2 00	.....	House 500, land 1-16 a. 300.....	800	9 76
Connery Michael, Western av.....	2 00	.....	.....	.....	2 00
Conway Andrew, Western av.....	2 00	.....	House Pearl pl. 900, land 1-8 a. 600.....	1500	16 55
Conway John, Western av.....	2 00	.....	House and store 1000, land 1-16 a. 400.....	1400	15 58
Conway Martin with J. W. Candler.....	2 00	.....	.....	.....	2 00
Conway Patrick, Western av.....	2 00	.....	.....	.....	2 00
Conway Patrick, Chestnut st.....	2 00	.....	.....	.....	2 00
Cook Bradford P. Walnut st.....	2 00	.....	.....	.....	2 00
Cook Isaac, estate of, Cottage st.....	.....	12000	House 8000, stable 500, land 1 a. 1500.....	5000	164 90
Cook John, Boylston st.....	2 00	.....	.....	.....	2 00
Cook John C. School st.....	2 00	500	.....	.....	6 85
Cook Richard with S. A. Robinson.....	2 00	.....	.....	.....	2 00
Cooley Wm. H. Marion st.....	2 00	500	.....	.....	6 85
Coolidge David, Harvard st.....	2 00	500	House 2500. 2 barns 1000, 2 carriage houses 500, land 28 a. 28000.	32000	317 25
Coolidge David S. Harvard st.....	2 00	8000	House 3500, barn 500, land 5 a. 7000.....	11000	186 30
Coolidge George H. Harvard st.....	2 00	.....	.....	.....	2 00
Coolidge Henry S. Harvard st.....	2 00	.....	.....	.....	2 00
Coolidge James W. Harvard st.....	2 00	.....	.....	.....	2 00
Coolidge Wm. D. Harvard st.....	2 00	5500	House & store 6000, stable 500, land 26905ft. 6000, house Bea.st. by Bickford 4000, stable 300, land 38000ft. 7600	24400	292 03
Cooper Edward M. Thayer pl.....	2 00	.....	.....	.....	2 00
Corcoran Joseph, Boylston st.....	2 00	.....	.....	.....	2 00
Corcoran Michael, Western av.....	2 00	.....	.....	.....	2 00
Corey F. Henry, Washington st.....	2 00	1000	House 3000, barn 500, do. 500, land 5 a. 6000.....	10000	108 70
Corey Lucy, Washington st.....	.....	5000	House 3000, stable 500, land 3 a. 4200.....	7700	123 19
Corey Timothy, Washington st.....	2 00	40000	House 3000, house by Misses Corey 3500, farm house 800, barn 500, do. 400, land 41 1-2 a. 40000	48200	857 54

Cormerais John, Boston.....	.....	.....	House Walnut st. 4000, stable 800, land 25000 ft. 6200.	11000	106 70
Corse James, Fay pl.....	2 00	.....	.....	.....	2 00
Costello John, Sewall pl.....	2 00	.....	.....	.....	2 00
Cotting Charles U. Hawes st.....	2 00	23000	House 8500, stable 1000, land 83244 ft. 20800.....	30300	519 01
Cotting C. U. et al. trustees for Austin.....	2 00	4500	.....	.....	43 65
Cotton Frank B. Kent st.....	2 00	.....	.....	.....	2 00
Cotton Joseph H. Kent st.....	2 00	85000	.....	.....	826 50
Cotton Walter G. Kent st.....	2 00	.....	.....	.....	2 00
Cotton Wm. C. Kent st.....	2 00	5000	.....	.....	50 50
Coughlin Wm. Davis pl.....	2 00	.....	.....	.....	2 00
Coulson John with W. P. Perkins.....	2 00	.....	.....	.....	2 00
Cousens Brothers, Brighton av.....	.....	7000	Office 500, coal shed 800, stable 200, wharf 42670 ft. 14900, flats 17330 ft. 2000, unfinished house 1500, land 6153 ft. 1200.	21100	272 57
Cousens John E., C. Farm Station.....	2 00	.....	House Harvard pl. 1500, land 2267 ft. 600.....	2100	22 37
Cousens Oliver, Prospect st.....	2 00	.....	House 2500, stable 200, land 5000 ft. 1500, house by Darling 4500, land 5000 ft. 1500, House Harvard st. by Daniels 3500, land 8797ft. 2600, house No. 2 Harvard pl. 1500, land 2359 ft. 600.	18400	180 48
Cousens O. & J. E.....	.....	.....	Block five tenements School st. 5000, land 7677 ft. 2200, house Harvard st. corner Harvard pl. 1500, land 3544 ft. 900.	9600	93 12
Cowen George H. Clyde st.....	2 00	.....	.....	.....	2 00
Cowen Wm. H. Clyde st.....	2 00	.....	House 400, barn 100, land 23 a. 18000.....	18500	181 45
Cowley Susan R. School st.....	.....	.....	House 1500, land 1-8 a. 1500.....	3000	29 10
Cox T. W. & J. H. Boston.....	.....	.....	Unfinished house Longwood av. 4000, do. do. 4000, land 50988 ft. 10000.	18000	174 60
Coyen James, Western av.....	2 00	.....	.....	.....	2 00
Craft Caleb, South st.....	2 00	800	House 2000, barn 300, land 24 a. 7200, land unimproved 11 a. 600.	10100	107 73
Craft Charles, estate of, Grove st.....	.....	.....	Half house 3000, stable 500, land 35 a. 7000.....	10500	101 85
Craft E. S. A. & E. H. Grove st.....	.....	6000	Land 1 a.....	400	62 08
Craft Ebenezer, estate of, Boston.....	.....	.....	Land Warren av. 24 a. 4800, land Heath st. 26 a. 2600.	7400	71 78
Craft George, Grove st.....	2 00	2500	Half house 3000, stable 500, land 35 a. 7000.....	10500	128 10
Craft Lucy R. Washington st.....	.....	4500	House 4700, stable 300, land 43000 ft. 7000.....	12000	160 05

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Craig Joseph with H. Fay.	2 00		.....	.....	2 00
Crane Daniel, Linden pl.	2 00		.....	.....	2 00
Crane John, Linden pl.	2 00		.....	.....	2 00
Crane Joshua, High st.	2 00	2000	House 5000, stable 1000, land 14488 ft. 2200.	8200	100 94
Crane Lewis M. Harvard av.	2 00	2300	House 6000, stable 1000, land 2300 ft. 4600.	11600	136 83
Crawford Angus.	2 00		Land Toxteth st. 15993 ft.	1600	15 52
Crawshaw Joseph, Washington st.	2 00		.....	.....	2 00
Crocker Ariel with A. L. Lincoln.	2 00	1000	.....	.....	11 70
Crocker Gilbert, Andem pl.	2 00		.....	.....	2 00
Croke Edmund, Western av.	2 00		.....	.....	2 00
Cronan John, Davis pl.	2 00		.....	.....	2 00
Cronan John, Reservoir lane.	2 00		.....	.....	2 00
Cronan Michael, Davis pl.	2 00		.....	.....	2 00
Cronan Stephen, Davis pl.	2 00		.....	.....	2 00
Crosby Benj. H. Walnut st.	2 00	500	House by Moore 1800, stable 200, land 8600 ft. 1500.	3500	40 80
Crosby Edgar G. White pl.	2 00		House 900, land 2970 ft. 500.	1400	15 58
Crosby Patrick, Pearl pl.	2 00		.....	.....	2 00
Crosby Mrs. Patrick, Pearl pl.	2 00		House 800, land 1421 ft. 200.	1000	9 70
Crowley Dennis with E. J. Brown.	2 00		.....	.....	2 00
Crowley John, Kerrigan pl.	2 00		.....	.....	2 00
Crownshield Casper A. Mount'd st.	2 00	28300	.....	.....	2 00
Crownshield Harriet S. Boston.	.....	.....	House Pleasant st. by Greene 13000, stable 1500, green- house 1000, land 16 a. 40000, land cor. Brighton av. 59542 ft. 7000, house by Tebbetts 9000, stable 1000, land 86400 ft. 10000, land between Pleasant, Dummer, Forth and Egmont sts. 123143 ft. 18000.	100500	276 51 974 85
Cullinan Dennis, Heath st.	2 00		.....	.....	2 00
Cummings Cornelius, Washington st.	2 00		.....	.....	2 00
Cummings Mary, White pl.	.....		House 1200, land 3235 ft. 500.	1700	16 49
Cunneen Thos. Hammond st.	2 00		House 400, shed 100, land 15280 ft. 300.	800	9 76

Cunningham Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Curran Patrick, Sewall pl.....	2 00	.....	.....	.....	2 00
Curley Hannah, Washington st.....	.....	.....	House and shop 2000, land 1-16 a. 1200.....	.....	31 04
Curley James H. Washington st.....	2 00	.....	.....	.....	2 00
Curley Patrick with C. K. Kirby.....	2 00	.....	.....	.....	2 00
Currier Warren G. Washington st....	2 00	2000	.....	.....	98 03
Curry John, Boylston st.....	2 00	.....	House and store 6000, land 1961 ft. 1900.....	.....	2 00
Curry Meleck, Davis pl.....	2 00	.....	.....	.....	2 00
Curry Simon, Davis pl.....	2 00	.....	.....	.....	2 00
Curry Thomas, Davis pl.....	2 00	.....	House 300, land 1-16 a. 200.....	500	6 85
Curtin Michael, Davis pl.....	2 00	.....	.....	.....	2 00
Curtis Catharine P. West Roxbury.....	.....	.....	Land Newton st. 6 a.....	1500	14 55
Curtis Cyrus D. Brighton.....	.....	.....	House Heath st. 1700, stable 400, land 5 a. 2000.....	4100	39 77
Curtis Elijah J. Harvard st.....	2 00	.....	.....	.....	2 00
Curtis Geo. S. and J. H., W. Roxbury.....	.....	.....	Land Newton st. 26 a.....	3000	29 10
Curtis John Gardner, St. Paul st.....	2 00	1000	House 5500, land 22123 ft. 3500.....	9000	99 00
Cushing George S. Boylston st.....	2 00	.....	House 3500, land 1-2 a. 2500.....	6000	60 20
Cushing Rachel A. High st.....	.....	1000	.....	.....	9 70
Cushman Albert, Aspinwall av.....	2 00	500	House 3007, land 8761 ft. 1400.....	4400	49 53
Cushman Edw. F. Harrison pl.....	2 00	5000	.....	.....	50 50
Cusick Andrew J. Boylston st.....	2 00	.....	.....	.....	2 00
Cusick Ann, Western av.....	.....	.....	House 500, land 1-16 a. 400.....	900	8 73
Cusick James, Sewall st.....	2 00	.....	.....	.....	2 00
Cusick Margaret, Boylston st.....	.....	.....	House 1200, land 2979 ft. 500.....	1700	16 49
Cusick Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Cusick Michael, Washington st.....	2 00	.....	House 1000, do. 300, land 1-8 a. 1800.....	3100	32 07
Cusick Patrick H. Washington st....	2 00	.....	.....	.....	2 00
Cusick Thomas, Washington st.....	2 00	.....	.....	.....	2 00
Cutler Abraham L. Chestnut st.....	2 00	5000	House 7500, stable 1000, land 64000 ft. 6000.....	14500	191 15
Cutler Wm. S. Chestnut st.....	2 00	.....	.....	.....	2 00
Daley Daniel with S. A. Shurtleff.....	2 00	.....	.....	.....	2 00
Daley Patrick with T. E. Francis.....	2 00	.....	.....	.....	2 00
Daley Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
Dalton Michael, Sewall pl.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Damon David, Washington pl.....	2 00	1000	.....	.....	11 70
Dana Charles, heirs of, Brighton.....	.....	.....	Land Beacon st. 11 a.....	18000	174 60
Dana Dennison D. Freeman st.....	2 00	8000	.....	.....	79 60
Dana D. D. trustee.....	.....	7300	.....	.....	70 81
Dana Henry B. Beacon st.....	2 00	.....	.....	.....	2 00
Dana Henry F. Warren st.....	2 00	.....	.....	.....	2 00
Dane Edward S. Kent st.....	2 00	8000	.....	.....	79 60
Daniels David H. Harvard st.....	2 00	6000	House Washington st. by Kingman 6000, land 6160 ft. 2100.	8100	138 77
Daniels Philip, Pleasant st.....	2 00	.....	.....	.....	2 00
Darling Francis D. Prospect st.....	2 00	400	.....	.....	5 88
Darrah James, Washington st.....	2 00	1000	House and shop 2000, land 6500 ft. 3000.	5000	60 20
Darrah Wm. H. Boylston st.....	2 00	.....	.....	.....	2 00
Davenport Benj. Boston.....	.....	.....	House Sewall st. 3500, land 150539 ft. 12000.	15500	150 35
Davenport Betsey, Beacon st.....	.....	500	.....	.....	4 85
Davidson Wm. White pl.....	2 00	.....	House 1000, barn 200, land 1-16 a. 400.	1600	17 52
Davis Albert.....	.....	.....	Land Summit av. 77126 ft.....	4000	38 80
Davis Benjamin B. Washington pl.....	2 00	1000	House 5000, stable 1000, land 40464 ft. 12000.	18000	186 30
Davis Chas E. St. Mary st.....	2 00	900	.....	.....	10 73
Davis Daniel, Boston.....	.....	.....	Land Pleasant st. 8987 ft.....	900	8 73
Davis Elizabeth S. Tappan st.....	.....	.....	House 5500, land 25000 ft. 2000.	7500	72 75
Davis Genery T. Andem pl.....	2 00	.....	.....	.....	2 00
Davis Isaac, Walnut st.....	2 00	.....	.....	.....	2 00
Davis Michael, Washington st.....	2 00	.....	House Western av. 400, land 1700 ft. 200.	600	7 82
Davis Robert S. Cypress pl.....	2 00	15000	House 6500, stable and bowling alley 1500, land 76600 ft. 9500, double house Washington st. 4500, land 1-8 a. 7000.	23000	428 80
Davis William, Washington st.....	2 00	1000	Unfinished shop 300, land 4301 ft. 3300.	3600	46 62
Dawes George G. Boylston st.....	2 00	500	House 4000, land 1-4 a. 1500.	5500	60 20
Dawes George M. Boylston st.....	2 00	.....	.....	.....	2 00

Dea Morris, Boylston st.....	2 00	House 1500, land 3225 ft. 500.....	2000	21 40
Dearborn George F. Harvard st.....	2 00	House 5500, stable 500, land 51716 ft. 8000, house	28200	2 00
Dearborn William, Walnut st.....	2 00	Harvard st. by Wells 6000, land 10000 ft. 2500,	421 04	
		House by Wesselhoeft 4500, land 5000 ft. 1200.		
Defries George T. Washington st.....	1200	House Browne st. 10000, stable 1000, land 180000 ft.		11 64
DeHauteville Fred. S. Boston.....		20000, land between Browne, Powell, Beacon and	61000	591 70
		Wait sts. 349176 ft. 30000.		
Delano Charles E. Washington st.....	2 00	House 4000, shop 1300, land 14000 ft. 5000.....		2 00
Delano Oliver B. Washington st.....	2 00	House 4000, shop 1300, land 14000 ft. 5000.....	10800	111 61
Dennie Edward, Chestnut st.....	2 00	House Newton st. by F. P. Denny 3000, stable 800,		31 10
Denny Daniel, Boston.....		unfinished house 10000, house by Dow 2500, barn	44200	428 74
		600, house by Byrne 1000, barn 300, land 151 1-2 a.		
		22000, woodland 37 3-4 a. 4000.		
Denny Francis P. Newton st.....	2 00	School house Carlton st. 1000, land corner Beacon st.		21 40
Derby Sarah and Stockton, Boston.....		54250 ft. 10000.	11000	106 70
Devine Patrick, Sewall pl.....	2 00	House 300, land 1760 ft. 200.....		2 00
Devine William, Sewall pl.....	2 00	Land Newton st. 8 a.....	500	6 85
DeWolfe Mary, Boston.....			1200	11 64
Dexter Charles W. Harvard st.....	2 00	House 6000, stable 800, land 34704 ft. 5500.....		166 90
Dexter George M. Egmont st.....	2 00			50 50
Dexter Wm. S. Dummer st.....	2 00		12300	169 81
Dillaway Henry G. Pleasant st.....	2 00			2 00
Dillaway Robert C. W. Pleasant st.....	2 00			2 00
Dillon John, Western av.....	2 00	House 800, barn 200, land 1-5 a. 1000.....	2000	21 40
Dillon Patrick, Harrison pl.....	2 00			2 00
Dilman Jeremiah, Western av.....	2 00			2 00
Dimond William H. Boston.....		Double house Boylston st. 3500, land 6000 ft. 1000.....	4500	43 65
Doane Daniel, Linden pl.....	2 00	House 4000, stable 500, land 100000 ft. 6000.....	10500	123 25
Dodge Maria T. Essex st.....				48 50
Doherty Catharine S. Washington st.....		House and shop 1200, land 2200 ft. 1000.....	2200	24 25
Doherty James with W. T. Eustis.....	2 00			2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.		POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Doherty Thomas with F. H. Corey...	2 00	.....	.....	.....	.....	2 00
Dolan Thomas, Pearl pl.....	2 00	.....	.....	.....	.....	2 00
Dolloff Abner P. Walnut st.....	2 00	.....	.....	.....	.....	2 00
Donahoe Daniel with W. H. Taylor..	2 00	.....	.....	.....	.....	2 00
Donahoe John, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Donahoe John, Western av.....	2 00	.....	.....	.....	.....	2 00
Donahoe Martin, Western av.....	2 00	.....	.....	.....	.....	2 00
Donahoe Thomas, Boylston st.....	2 00	.....	.....	House 1200, land 4200 ft. 600..	1800	19 46
Donellan Edward, Boylston st.....	2 00	.....	.....	.....	.....	2 00
Donellan Thomas with N. P. Mann..	2 00	.....	.....	.....	.....	2 00
Donelly John, Brighton av.....	2 00	.....	.....	.....	.....	2 00
Donoghue Henry, Washington st... 2 00	2 00	.....	.....	.....	.....	2 00
Donovan Dennis, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Donovan James, Ackers av.....	2 00	.....	.....	.....	.....	2 00
Donovan James, Davis pl.....	2 00	.....	.....	House 500, land 1-16 a. 300..	800	9 76
Donovan Jeremiah, Davis pl.....	2 00	.....	100	House 600, barn 100, land 1-16 a. 300..	1000	12 67
Donovan Michael, Kerrigan pl.....	2 00	.....	.....	.....	.....	2 00
Dooley Mary, Washington st.....	2 00	.....	.....	House 600, land 1-16 a. 400..	1000	9 70
Dooley Michael with E. R. Lamb....	2 00	.....	.....	.....	.....	2 00
Doran Alfred, Ackers av.....	2 00	.....	.....	.....	.....	2 00
Doran Levi, Ackers av.....	2 00	.....	.....	.....	.....	2 00
Doran William, Ackers av.....	2 00	.....	200	House 800, stable 400, land 2 a. 1500..	2700	30 13
Doran Brothers, Washington st.....	2 00	.....	1000	.....	.....	9 70
Dorr Nathan, Sewall av.....	2 00	.....	.....	.....	.....	2 00
Dow Charles R. Newton st.....	2 00	.....	.....	.....	.....	2 00
Dow Stephen, Woburn.....	2 00	.....	.....	Land Summit av 4 1-2 a.....	8000	77 60
Downing Jeremiah R. Heath st....	2 00	.....	.....	.....	.....	2 00
Dowse Mary, Boston.....	2 00	.....	.....	Land Brighton st. 5 a.....	7500	72 75
Doyle Mathew, Fay pl.....	2 00	.....	.....	.....	.....	2 00
Doyle Michael, Sewall pl.....	2 00	.....	.....	House 300, land 1-32 a. 100.....	400	5 88

Draper Charles H. School st.....	2 00	700	House 1300, land 1-16 a. 700.....	2000	28 19
Dresser Jacob A. Boston.....	2 00	500	Land Hyde Park 21587 ft.....	1700	16 49
Drew Charles H. Walnut st.....	2 00	2000	House 4500, do. by Dillon 2500, land 13500 ft. 3300	18500	2 00
Driscoll Dennis, Davis pl.....	2 00		house Pearl pl. 1500, do. 1500, barn and shed 1200,		200 85
Driscoll James, Harrison pl.....	2 00		stable and sheds 1500, land 1-2 a. 2500.....		
Driscoll Jeremiah, Harrison pl.....	2 00		House 400, land 2500 ft. 300.....	700	2 00
Driscoll Michael, Harrison pl.....	2 00		House 400, land 1760 ft. 200.....	600	8 79
Driscoll Timothy, Pearl pl.....	2 00		House 1500, land 14558 ft. 500, land 22471 ft. 600.....		2 00
Drohen Charles with R. S. Davis.....	2 00		House 1200, land 1-16 a. 500.....		2 00
Drohen Patrick, Sewall pl.....	2 00		House 1800, land 2515 ft. 800, house by Lowry et al.		7 82
Drohen Wm. Davis pl.....	2 00		1500, land 2614 ft. 800, shop and carriage-house		2 00
Drury Michael, Western av.....	2 00		2500, land 5300 ft. 2000, block houses Western av.		2 00
Duce Edward, Boylston st.....	2 00		2500, land 1-8 a. 1300, land Boylston st. 2800 ft. 700.		31 10
Duffley Daniel, Boylston st.....	2 00	400	Shop Boylston st. 100, land 2000 ft. 300.....	400	16 49
Duffy Mary, Boylston st.....	2 00	3000	House 300, land 1760 ft. 200.....	500	165 93
Duffy Philip, Boylston st.....	2 00		Land White pl, 22710 ft. 3800, land by railroad 1887 ft.	4200	
Duffy Philip & R. Woodward.....	2 00	1000	400.		3 88
Dunbar Charles C. Prospect st.....	2 00		House 8000, land 3 4 a. 4000.....	12000	11 70
Dunn Charles with W. J. Griggs.....	2 00		House 900, land 1-16 a. 500.....	1300	2 00
Dunn Hugh, Sewall pl.....	2 00		House 10000, stable 2800, do. 500, barn 300, greenhouse		6 85
Dupee Frank, Chestnut st.....	2 00		500, land 8 1-2 a. 15000, house by C. Dwight 2500,		2 00
Dupee James A. Boston.....	2 00		stable 500, barn 700, land 17a. 20000, unfinished	69900	40 74
Dupe John, Chestnut st.....	2 00	5000			166 90
Dupe Wm. R. Walnut st.....	2 00	5000			50 50
Dustin John, White pl.....	2 00	4000			53 41
Dwight Charles, Cottage st.....	2 00	2000			21 40
Dwight William, Cottage st.....	2 00	5000			728 53

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Dwyre James, Kerrigan pl.....	2 00	.....	house Warren st. 8000, stable 800, greenhouse 800, land 4 a. 7500.	.....	2 00
Dwyre James, Boylston st.....	2 00	.....	.....	.....	2 00
Dwyre Patrick, Sewall st.....	2 00	.....	House 300, stable 100, land 2320 ft. 300.	700	8 79
Eagan Thomas, Davis pl.....	2 00	.....	.....	.....	2 00
Eager Henry B. School st.....	2 00	500	.....	.....	6 85
Eager Moses E. School st.....	2 00	.....	House 2300, land 7000 ft. 1800.	4100	41 77
Eastman Moses, Washington pl.....	2 00	.....	.....	.....	2 00
Eaton Solomon, Roxbury.....	.....	.....	House Linden pl. 500, do. 500, land 24000 ft. 4000.	5000	48 50
Edgerly James W. Harrison pl.....	2 00	1500	House 5000, do. 2500, land 27763 ft. 5000.	12500	137 80
Edmond James, Cypress pl.....	2 00	4000	House 6000, land 15732 ft. 2200.	8200	120 34
Edmond James et al. trustees.....	.....	20000	.....	.....	194 00
Edwards John F.....	.....	.....	Livermore land Washington st. 10000 ft....	300	2 91
Edwards Oliver, Beacon st.....	2 00	35000	House 6000, stable 1200, greenhouse 500, land 87750 ft. 8000.	15700	493 79
Edwards Samuel D. Thayer pl.....	2 00	.....	.....	.....	2 00
Ellis Charles D. St. Paul st.....	2 00	500	.....	.....	6 85
Ellis Willie W. St. Paul st.....	2 00	.....	.....	.....	2 00
Emerson Elijah C. Washington pl....	2 00	30000	House 8500, stable 1800, land 6 a. 40000, house 4000, stable 500, land 36000 ft. 5000, house Thayer pl. 1000, land 2800 ft. 500, double house Thayer pl. 1700, land 3899 ft. 800, land Washington pl. 13600 ft. 2700, land Thayer estate 54066 ft. 9000.	75500	1025 35
Emerson George with C. Craft.....	2 00	.....	.....	.....	2 00
Emerson Mrs. Fairmount.....	.....	2000	.....	.....	19 40
Emery William, School st.....	2 00	.....	.....	.....	2 00
English John with W. D. Coolidge.....	2 00	.....	.....	.....	2 00
English John, Newton st.....	2 00	.....	.....	.....	2 00

Erhard George, Washington st.....	2 00	1000 House and shop 3000, land 1750 ft. 1600, house 3000, land 1467 ft. 1300.	8900	98 03
Enstis William T. Still st.....	2 00	22000 House 11000, stable 1500, land 30000 ft. 5000.....	17500	385 15
Fabyan Geo. Francis, Summit av....	2 00	13000 House 2500, stable 500, land 4 1-2 a. 8000, house and stable 2500, land 17503 ft. 1000.	14500	268 75
Fairfield Albert, Boston.....	.....	House Harvard st. 4500, stable 400, land 11442 ft. 3000.	7900	76 63
Farmer John P. Washington st.....	2 00	.....	.....	2 00
Farnsworth Walter, Boston.....	.....	House High st. 5000, stable 800, land 112242 ft. 14000, house Washington st. by O'Connell 1000, land 1 16 a. 500.	21300	206 61
Farrar Alonzo, Pleasant st.....	2 00	6000 House 9000, stable 500, land 20000 ft. 3500.....	13000	186 30
Faulkner Charles, Boston.....	.....	House Humphrey av. 1000, barn 1200, carriage-house 800, house 600, land 56 a. 14000.	17600	170 72
Fay Clement K. Linden pl.....	2 00	500 .....	.....	6 85
Fay Harrison, Linden pl.....	2 00	..... House 6500, stable 1000, land 53100 ft. 8000.....	15500	152 35
Fay Henry G. Washington pl.....	2 00	2000 House 5000, land 14600 ft. 3500.....	8500	103 85
Fay John, Brighton st.....	2 00	.....	..	2 00
Fay Richard S. Boylston st.....	2 00	35000 House 4000, stable 700, land 4 a. 5000.....	9700	435 59
Faxon Francis G. Monmouth st.....	2 00	1000 2 houses 9000, land 19500 ft. 4800.....	13800	145 56
Fegan William, Newton.....	.....	House Heath st. 600, land 28408 ft. 1000.....	1600	15 52
Fenton Timothy with J. J. Perkins.....	2 00	.....	.....	2 00
Ferguson John, Sewall av.....	2 00	2000 .....	.....	21 40
Ferris Mortimer C. Alton pl.....	2 00	60000 House 25000, stable 1500, bowling alley 400, land 155-751 ft. 31000, land rear of Harvard st. 66950 ft. 5500, Store Washington st. by Kingman 4000, land 3000 ft. 3000.	63400	1198 98
Field Edwin, Newtonville.....	.....	.....	7000	67 90
Fillebrown Edward, Boylston st.....	2 00	500 .....	.....	6 85
Finney William, Harvard pl.....	2 00	House 1500, land 3850 ft. 800.....	2300	24 31
Finnegan Bernard, Heath st.....	2 00	.....	.....	2 00
Finotti Gustavus M. Linden pl.....	2 00	1000 House 4000, stable 800, land 2 1-2 a. 7500, do. 27895 ft. 3500.	15800	164 96
Finotti Joseph M. Harrison pl.....	2 00	2000 House 4500, stable 500, land 10700 ft. 2000.....	7000	89 30
First Parish, trustees of.....	.....	House Walnut st. 6000, land 1-2 a. 2000.....	8000	77 60
Fisch Cornelius, Carlton st.....	2 00	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TAL TAX.
Fisher Francis, Boylston st.....	2 00	50000	House 15000, stable 3000, land 220860 ft. 15000, land adjoining 89175 ft. 4000, do. Brighton st. 2 a. 4000, do. 4 7-8 a. 5000, Hammond pl. 69 3-4 a. 60000, woodland Clyde st. 5 a. 2000, house Mt Vernon 800, land 3-4 a. 1000.	109800	1552 06
Fisher Francis K. estate of.....	.....	34000	.....	.....	329 80
Fisher George J. Sewall st.....	2 00	3500	.....	.....	35 95
Fisher Horace N. Boylston st.....	2 00	8000	.....	.....	79 60
Fisher Jabez, Walnut st.....	2 00	10000	.....	7000	166 90
Fisher John H. Boylston st.....	2 00	8000	.....	.....	79 60
Fisher Mary, Boylston st.....	.....	10000	.....	.....	97 00
Fitzgerald Nicholas, Boylston st....	2 00	.....	.....	.....	2 00
Fitzgerald Desmond with S. Salisbury.	2 00	.....	.....	.....	2 00
Fitzgerald Thomas, Sewall pl.....	2 00	.....	.....	.....	2 00
Fitzgibbons Patrick, Fay pl.....	2 00	.....	.....	.....	2 00
Fitzpatrick Michael, Reservoir lane.	2 00	.....	House 400, land 28866 ft. 300.....	700	8 79
Flagg Sumner, Boston.....	.....	.....	Land High st. 17660 ft.....	2500	24 25
Flaherty Charles, Pearl pl.....	2 00	.....	.....	.....	2 00
Flaherty John, Boylston st.....	2 00	.....	.....	.....	2 00
Flannigan Martin, Pearl pl.....	2 00	.....	.....	.....	2 00
Flannigan Michael, Pearl pl.....	2 00	.....	.....	.....	2 00
Fannigan Michael, Davis pl.....	2 00	.....	.....	.....	2 00
Fleming Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Fleming Patrick, Charlestown.....	.....	.....	Six houses Sewall pl. 2500, land 11057 ft. 1300.....	3800	36 86
Flynn Michael, Newton st.....	2 00	.....	.....	.....	2 00
Flynn Thomas, Pearl pl.....	2 00	.....	.....	.....	2 00
Floyd Edward E. Linden pl.....	2 00	12000	House 8000, stable 1000, land 38787 ft. 13500.....	22500	336 65
Fogg George P. Beacon st.....	2 00	.....	.....	.....	2 00
Follen Charles, Boston.....	.....	.....	House White pl. 1500, do. 1200, land 5670 ft. 1000.....	3700	35 89
Follen John with F. C. Richards....	2 00	.....	.....	.....	2 00

Folsom George F. Washington pl....	2 00	1000	.....	.....	11 70
Ford George with F. Beck.....	2 00	.....	.....	.....	2 00
Foss Varanus, Heath st.....	2 00	500	.....	.....	6 85
Foster Charles, Walnut st.....	2 00	.....	.....	.....	2 00
Foster Charles F. Walnut st.....	2 00	500	House 3800, land 6000 ft. 1500, land 1-16 a. 500.....	5800	63 11
Foster Charles O. Beacon st.....	2 00	20000	House 7000, stable 1300, land 55000 ft. 9000.....	17300	363 81
Foster John H. Brighton av.....	2 00	.....	.....	.....	2 00
Foster Lemuel, estate of.....	.....	2000	House by Cobb 2500, stable 300, land 10000 ft. 2000, house Washington st. 500, land 1-4 a. 2000, shop by Madore 1000, land 1-4 a. 2000.	10300	119 31
Foster William H. Brighton av.....	2 00	1500	House 10000, stable 800, land 5 a. 10000.....	20800	218 31
Fox Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
Foxcroft Mrs. estate of.....	.....	300	House Harrison pl. 5000, stable 500, land 31115 ft. 6000.	11500	114 46
Francis Ebenezer, estate of.....	.....	.....	House Brighton av. 800, land 57 1-4 a. 160000, marsh and flats 21 1-4 a. 30000.	190800	1850 76
Francis T. Eustis, Washington pl....	2 00	5000	House 4500, stable 500, land 3 1-8 a. 4500, house by Young 2200, land 14103 ft. 3500, stable and shops Washington st. 1800, land 7445 ft. 4500, house Aspin-wall av. by Hay 5000, stable 400, land 31500 ft. 4500, land Thayer pl. 16531 ft. 2500.	33900	379 33
Frawley John, Western av.....	2 00	.....	House 800, land 1-16 a. 400, land Pearl pl. 8640 ft. 400.	1600	17 52
Frawley John, Pearl pl.....	2 00	.....	.....	.....	2 00
Frost Morrill, Vernon st.....	2 00	15000	House 6500, stable 1000, land 25560 ft. 6300.....	13800	281 36
Fuller Charles M. Colchester st.....	2 00	500	.....	.....	6 85
Fuller Hafford B. Park st.....	2 00	2500	House 4500, stable 500, land 1 1-4 a. 6500.....	11500	137 80
Funk George W. Walnut st.....	2 00	.....	.....	.....	2 00
Gaffield Thomas, Boston.....	.....	.....	House Heath st. by Quimby 500, barn 500, land 60 a. 15000, Wyman land Heath st. 4 1-2 a. 600, Craft land do. 5 1-4 a. 800, Smith land do. 2 a. 1000, land Hammond st. 35660 ft. 400.	18800	182 36
Gale Allen A. Boylston st.....	2 00	.....	.....	.....	2 00
Gallagher Dominique, Boston.....	.....	.....	House Sewall pl. 1000, land 5280 ft. 600.....	1600	15 52
Gallagher James, Washington st....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Gallagher Martin, Dudley st.....	2 00	.....	.....	.....	2 00
Gallagher Patrick, Fay place.....	2 00	.....	.....	.....	2 00
Gallagher Terrence, Davis pl.....	2 00	.....	House 600, do. 1000, land 1-8 a. 600.....	2200	23 34
Gallup Elias, Walnut st.....	2 00	.....	.....	.....	2 00
Gardiner Charles P. Clyde st.....	2 00	15000	.....	.....	147 50
Gardiner William H. Clyde st.....	2 00	130000	House 10000, stable 2500, shed 200, farm house 1200, barn 500, tool house 500, land 52 a. 26000.	40900	1659 73
Gardner Harrison, Colchester st.....	2 00	1000	House 5500, land 14500 ft. 3600.....	9100	99 97
Gardner John L. Warren st.....	2 00	325000	House 8000, farm house 2000, stable 1000, do. 500, greenhouse 1000, do. 300, land 24 1-2 a. 35000, house Dudley st. 4500, stable 300, land 1 a. 2000, land Fair- mount 130098 ft. 5500.	60100	3737 47
Gardner Sarah S. and Susanna, Pros- pect st.	.....	13000	.....	.....	126 10
Gay Phineas E. Boston.....	.....	.....	Land Brighton av. 11 3-8 a. 65000, marsh 66342 ft. 3000.	68000	659 60
Geary Owen, Boylston st.....	2 00	.....	House 1000, land 3093 ft. 500.....	1500	16 55
Geddes James, Fairmount.....	2 00	.....	Block two houses 4000, house 3000, stable 400, land 1 a. 1500.	8900	88 33
Getchell Isaiah S. Summit av.....	2 00	.....	House 3000, land 17913 ft. 1800.....	4800	48 56
Gibbs John, Washington st.....	2 00	500	House 4500, stable 500, land 12566 ft. 3700, house by Young 2500, do. 1000, stable 300, land 1-8 a. 1600, double house School st. 2000, land 7000 ft. 1800, house Washington st. by James 2000, house and shop cor. Cypress st. 1500, land 14000 ft. 4200, land Harvard st. 30 a. 60000.	85600	837 17
Gibson George A. Perry st....	2 00	.....	.....	.....	2 00
Gibson George M. Perry st.....	2 00	57500	.....	.....	559 75
Gilbert Henry C. Park st.....	2 00	1000	.....	.....	11 70
Giles Henry, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Gill John, Ackers av.....	2 00	.....	.....	.....	2 00

Gipson J. P. Newton.	.....	House Newton st. 100, land 2 3-4 a. 400.....	500	4 85
Glancey Peter, Chestnut st.....	2 00	House 1000, land 12000 ft. 900.....	1900	20 43
Glass Rufus P. School st.....	2 00	.....	.....	2 00
Gleason Mrs. Michael, Washington st.....	.....	House 500, land 1-16 a. 400.....	900	8 73
Gleason Thomas, Western av.....	2 00	.....	.....	2 00
Glenn John, Goddard av.....	2 00	.....	.....	2 00
Glennan Patrick with Mrs. Penniman	2 00	.....	.....	2 00
Goddard Abijah W. Goddard av.....	2 00	House 5500, do. 2000, tool house 100, barn 400, land 59 4-10 a. 30000.	38000	855 60
Goddard A. W. & Little, trustees.....	.....	.....	.....	116 40
Goddard Benj. Boston.....	.....	Land Boylston st. 3 1-8 a.....	7500	72 75
Goddard Catharine, Boylston st.....	.....	House 5000, stable 800, house 1000, two barns 500, land 25 a. 35000, woodland 8 a. 800, marsh Beacon st. 1-4 a. 1200.	44300	691 61
Goddard Charles, Chestnut st.....	2 00	House 4500, stable 100, land 81490 ft. 6000.....	10600	133 92
Goddard Maurice, Warren st.....	2 00	.....	.....	2 00
Goddard Nath. & Benj. Boston.....	.....	Land Boylston st. 5 1-2 a. 20000, do. 3 1-8 a. 7500....	27500	266 75
Goddard Samuel, estate of, Warren st.....	.....	House 4500, stable 800, land 2 a. 5000.....	10300	3009 91
Golden Patrick, Boylston st.....	2 00	.....	.....	2 00
Golden Wm. Boylston st.....	2 00	.....	.....	2 00
Goldsmith Geo. W. Clyde st.....	2 00	House 800, barn 400, house 600, land 3 a. 2100, swamp 3 1-4 a. 1000.	4900	185 33
Gooding Josiah, Harvard st.....	2 00	House 8000, stable 800, land 26000 ft. 5200.....	14000	1010 80
Gooding Theodore P. Harvard st.....	2 00	.....	.....	2 00
Goodnough George W. South st.....	2 00	House Newton st. 500, barn 300, do. 100, land 58 a 6500.	7400	78 63
Goodnough Xanthus, South st.....	2 00	House 1500, stable 800, barn 300, land 26 a. 5200.	7800	85 42
Goodnough Xenophon, Boston.....	.....	Land Newton st. 23 a.....	3000	29 10
Goodnow Asa, Linden pl.....	2 00	House 6500, stable 1000, land 42000 ft. 7000.....	14500	166 90
Goodspeed Munroe, School st.....	2 00	.....	.....	2 00
Goodwin Asell J. Washington st.....	2 00	.....	.....	2 00
Goodwin Le Baron, C. Farm Station.	2 00	.....	.....	2 00
Goodwin Willard A. Washington st.....	2 00	.....	.....	2 00
Goodwin W. A. & A. J.....	.....	Two houses Washington st. 6500, land 15000 ft. 3500..	10000	97 00
Gowen John, Boylston st.....	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Graves Wm. C. Newton st.....	2 00	.....	.....	.....	2 00
Gray Wm. Boston.....	.....	.....	House Warren st. 17000, stable 300, shed 200, land 8 7-8 a. 20000, do. 8 a. 10000.	50200	486 94
Green Henry A. Essex st.....	2 00	3000	.....	.....	31 10
Green Emily, by trustees.....	...	10000	.....	.....	97 00
Greene Cyrus P. Francis st.....	2 00	1000	.....	.....	11 70
Greene Joseph F. Pleasant st.....	2 00	10000	House 5000, land 3-4 a. 5000.....	10000	108 70
Greene J. S. C. Pleasant st.....	2 00	100000	.....	.....	972 00
Greene Wm. B. Goddard av.....	2 00	1000	House 4000, stable 500, do. 300, land 3 1-4 a. 2500....	7300	82 51
Greene Mrs. Wm. B. by trustees.....	.....	50000	.....	.....	485 00
Greenough James, Winchester st.....	2 00	1000	.....	.....	11 70
Greenough David S. et al. trustees.....	.....	.....	House Winchester st. 4000, stable 700, land 32000 ft. 4000.	8700	84 39
Greeny Thomas with W. J. Hyde.....	2 00	.....	.....	.....	2 00
Gregory Samuel H. Ivy st.....	2 00	3000	House 7000, land 13720 ft. 3400.....	10400	131 98
Griffin Andrew, Pearl pl.....	2 00	.....	.....	.....	2 00
Griffin Michael, Thayer pl.....	2 00	.....	House 800, do. 800, land 5400 ft. 1000.....	2600	27 22
Griggs D. Augustus, New York.....	.....	.....	Livermore land 15400 ft. 400, land Western av. 2400 ft. 500.	900	8 73
Griggs George, Dudley st.....	2 00	1500	Land Hammond st. 12 a. 1200, do. Heath st. 9 1-4 a. 500, do. Heath st. 5 a. 500, do. Heath st. 6 3-8 a. 800, do. between Heath and Newton sts. 19 a. 1000, do Newton st. 20 1-2 a. 2000.	6000	74 75
Griggs Lucy R. Harrison pl.....	.....	.....	House 4500, stable 500, land 21220 ft. 5000.....	10000	97 00
Griggs Thomas, Washington st.....	2 00	50000	House 4000, stable 500, land 4 a. 9000, house by T. B. Griggs 4000, stable 600, land 13 a. 22000, house Har- vard st. by W. J. Griggs 4500, stable 600, land 13 a. 45000, stable Winchester st. 500, land Harvard, Win- chester, Beacon sts, and Summit av. 26 a. 65000, land between Heath and Newton sts. 7 a. 700	156400	2004 08

Griggs Thomas B. Washington st....	2 00	12000	.....	.....	.....	118 40
Griggs Wm. J. Harvard st....	2 00	11000	.....	.....	.....	108 70
Griggs Wm. J. & Thomas B.....	.....	.....	.....	Land between Heath and Newton sts. 7 1-2 a.	700	6 79
Grogan Richard H. Carlton st....	2 00	800	.....	.....	.....	9 76
Gross Willard Y. Cypress st....	2 00	1000	.....	.....	.....	11 70
Grush John H. Walnut st....	2 00	.....	.....	.....	.....	2 00
Guild Benj. heirs of, Guild av....	.....	35000	.....	House 6000, stable 600, land 130000 ft. 15000.	21600	549 02
Guild Daniel, Boston.....	.....	.....	.....	Land Newton st. 6 a.	600	5 82
Guild J. Anson, Walnut st....	2 00	8000	.....	House 4500, land 1 1-3 a. 9000, block stores Washing- ton st. 14000, land 8702 ft. 8000.	35500	423 95
Hackett James with G. B. Blake....	2 00	.....	.....	.....	.....	2 00
Hagan Dennis M. School st....	2 00	.....	.....	.....	.....	2 00
Haggerty Charles, Western av....	2 00	.....	.....	.....	.....	2 00
Haggerty Francis, Western av....	2 00	.....	.....	.....	.....	2 00
Haggerty James with J. C. Abbott..	2 00	.....	.....	.....	.....	2 00
Haggerty John, Pearl pl....	2 00	.....	.....	.....	.....	2 00
Hale Charles, Boston.....	.....	.....	.....	House Sewall st. 6500, stable 300, land 1 1-2 a. 6500..	13300	129 01
Halen Owen with T. B. Griggs....	2 00	.....	.....	.....	.....	2 00
Haley David, Kerrigan pl....	2 00	.....	.....	.....	.....	2 00
Haley James, Washington st....	2 00	.....	.....	Land Boylston st. 2821 ft.	600	7 82
Haley Wm. Humphrey av....	2 00	.....	.....	.....	.....	2 00
Halfenstein Adam, White pl....	2 00	.....	.....	House 1000, land 3491 ft. 700, house Boylston st. 1800, land 8475 ft. 1700, shop Washington st. 200, land 1800 ft. 900.	6300	63 11
Hall Henry J. Beacon st....	2 00	.....	.....	.....	.....	2 00
Hall Henry M. Washington st....	2 00	.....	.....	.....	.....	2 00
Hall Isaac P. Harvard st....	2 00	2000	.....	.....	.....	21 40
Hall Martin L. Park st....	2 00	100000	.....	House 11000, stable 1200, greenhouse 500, land 95848 ft. 14000, land Vernon st. 115070 ft. 7000.	33700	1298 89
Hall Thomas B. Ivy st....	2 00	25000	.....	House 6000, upland, swamp and pond 3 1-2 a. 12000..	18000	200 85
Hall Wm. Beacon st....	2 00	2500	.....	House 6200, stable 500, land 35513 ft. 5000.	11700	139 74
Hall Wm. F. Beacon st....	2 00	.....	.....	.....	.....	2 00
Hall Wm. F. Harvard av....	2 00	5000	.....	House 5000, stable 500, land 70000 ft. 10300.	16000	205 70
Hallett Russell, Walnut st....	2 00	2000	.....	House 2500, stable 300, land 27000 ft. 4500.	7300	92 21

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Ham James M. Washington st.....	2 00	200	.....	.....	3 94
Hancock Catharine & Cary.....	.....	.....	Land Heath st. 6 a.....	900	8 73
Hancock George with W. P. Perkins.....	2 00	.....	.....	.....	2 00
Hancock Zachariah, Walnut st.....	2 00	.....	House 800, do. 800, land 7640 ft. 1800.....	3400	34 98
Hand James B. Andem pl.....	2 00	800	House 2200, land 4536 ft. 1200, house Boylston st. 1200, shop 800, house Walnut st. 1700, land 5515 ft. 1700..	8900	95 12
Hanlan James, Western av.....	2 00	.....	House 700, do. 200, land 6000 ft. 800.....	1700	18 49
Hanley Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Hanley Timothy with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
Hannahan Patrick, Dudley st.....	2 00	.....	.....	.....	2 00
Harmon David I. Newton st.....	2 00	200	.....	.....	3 94
Harmon Ruth L.....	.....	.....	Land Harvard st. corner Babcock st. 50368 ft.....	7500	72 75
Harney Michael, Washington st.....	2 00	.....	.....	.....	2 00
Harrigan Michael, Pearl pl.....	2 00	.....	.....	.....	2 00
Harrington Andrew J. Beacon st.....	2 00	1500	House 7500, do. Webster st. 3000, stable 300, land 20- 000 ft. 4000.....	14800	160 11
Harris James H. Fay pl.....	2 00	.....	.....	.....	2 00
Harris Nathaniel, Auburn st.....	2 00	2000	House 23000, stable 7000, land 198000 ft. 39600, house Vernon st. by Lamb 3500, stable 500, land 14000 ft. 2800.....	76400	762 48
Harrison James, Linden pl.....	2 00	.....	.....	.....	2 00
Hart S. Rowland, Boston.....	.....	.....	Land Sewall pl. 32142 ft.....	3800	36 86
Hartigan Thomas with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
Hartnet Morris, Davis pl.....	2 00	.....	.....	.....	2 00
Hartwell Henry W. Waltham.....	.....	.....	Land near High st 29817 ft.....	3500	33 95
Harvard Congregational Society.....	.....	.....	Land corner Harvard and Marion sts. 40000 ft.....	8000	77 60
Harvey Bernard.....	.....	.....	Land Freeman st. 12329 ft.....	1500	14 55
Harvey George, White pl.....	2 00	.....	.....	.....	2 00
Haseltine Wm. B. Chestnut st.....	2 00	5000	House 4500, land 32000 ft. 3600.....	7500	123 25
Haslam Peter with J. H. Cotton.....	2 00	.....	.....	.....	2 00

Hastings Levi W. Clyde st.....	2 00	.....	.....	.....	.....	.....	2 00
Haughton James, Boston.....	.....	.....	House Avon st. 5000, stable 900, land 3 a. 3000.....	.....	.....	8900	86 33
Haven Albert C. Harvard st.....	2 00	.....	.....	.....	.....	.....	2 00
Haven Frank, Vernon st.....	2 00	500	House 3000, stable 500, land 46860 ft. 3000.....	.....	.....	6500	69 90
Hay Oliver H. Aspinwall av.....	2 00	2500	.....	.....	.....	.....	26 25
Hayes James, Davis pl.....	2 00	.....	House 1000, land 6000 ft. 600.....	.....	.....	1600	17 52
Hayes John, Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Hayes Augustus A. Monmouth st....	2 00	20000	House 9000, land 19500 ft. 4500.....	.....	.....	13500	326 95
Hayes S. Dana, Kent st.....	2 00	4000	House 10000, land 21780 ft. 5500.....	.....	.....	15500	191 15
Hayes Simon, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Haynes Clark L. Boylston st.....	2 00	10000	House 2800, land 38025 ft. 4000.....	.....	.....	6800	164 96
Hayward Samuel D. Davis ct.....	2 00	10000	House 6500, stable 600, land 1 1-4 a. 3000.....	.....	.....	.....	2 00
Head Charles D. Warren st.....	2 00	12000	.....	.....	.....	10100	196 97
Head Lydia C. Walnut st.....	.....	80000	House by C. H. Heath 4000, land 3-4 a. 1800, land ad- joining 4 1-2 a. 9000, land Ackers av. 7290 ft. 200, land Newton st. 8 a. 600.	.....	.....	.....	116 40
Heath Charles, estate of.....	.....	.....	House 7000, stable 600, land 5 a. 10000.....	.....	.....	15600	927 32
Heath Mrs. Charles, Heath st.....	.....	.....	House Linden pl. by Hurd 4000, stable 500, land 2 a. 10000.	.....	.....	.....	170 72
Heath Charles H. Heath st.....	2 00	1000	.....	.....	.....	.....	11 70
Heath John, heirs of, Boston.....	.....	.....	House 4200, land 9000 ft. 2700.....	.....	.....	14500	140 65
Heath Mary H. Washington st.....	.....	.....	.....	.....	.....	7000	67 90
Heath Sidney, Heath st.....	2 00	.....	.....	.....	.....	.....	2 00
Heath Susan & Ann E. Heath st....	.....	10000	House 3800, stable 500, land 3 1-2 a. 5200.....	.....	.....	9500	189 15
Heath Wm. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Hedge Frederick H. Walnut st.....	2 00	2500	.....	.....	.....	.....	26 25
Hedge Frederick H. jr. Walnut st....	2 00	.....	.....	.....	.....	.....	2 00
Henck John B. Harvard st.....	2 00	2000	.....	.....	.....	.....	21 40
Hennessey James, Pearl pl.....	2 00	.....	.....	.....	.....	.....	2 00
Hennessey Michael, Boylston st....	2 00	.....	House 1000, land 3546 ft. 500.....	.....	.....	1500	16 55
Herman J. E. Boston.....	.....	.....	Livermore land 14000 ft.....	.....	.....	400	3 88
Heyer Charles A. Harvard st.....	2 00	1500	.....	.....	.....	.....	16 55
Hickey Bartholomew, Linden pl.....	2 00	.....	.....	.....	.....	.....	2 00
Hickey Edward, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Hickey Michael, Washington st.....	2 00	.....	House 400, land 200.....	.....	.....	600	7 83

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Hickey Morris, Boylston st.....	2 00	.....	House 600, land 6860 ft. 200.....	800	9 76
Hickey Patrick, Davis pl.....	2 00	.....	House 500, land 1-16 a. 300.....	800	9 76
Hicks Rosa, White pl.....	.....	.....	House 1200, land 2372 ft. 400.....	1600	15 52
Higgins Martin, Davis pl.....	2 00	.....	Land 1563 ft.....	200	3 94
Higginson Francis J. High st.....	2 00	.....	.....	.....	2 00
Higginson Lewis, Walnut st.....	2 00	.....	.....	.....	2 00
Higginson Waldo, Boston.....	.....	.....	House High st. 3000, land 10500 ft. 1500.....	4500	43 65
Hill Benj. Boylston st.....	2 00	.....	.....	.....	2 00
Hill Thomas, Western av.....	2 00	.....	.....	.....	2 00
Hill Wm. H. Beacon st.....	2 00	45000	House 7000, stable 1000, land 43227 ft. 7000, land Summit av. 62539 ft. 4000.	19000	622 80
Hill Wm. H. jr. Vernon st.....	2 00	2000	House 5500, stable 500, land 37135 ft. 7000.....	13000	147 50
Hills Richard, Boylston st.....	2 00	500	.....	.....	6 85
Hills Samuel, Framingham.....	.....	.....	Land Newton st. 4 a.....	600	8 88
Hilton Wellington with G. F. Fabyan	2 00	.....	.....	.....	2 00
Hinekey Samuel L. et al. trustees..	.....	.....	House Ivy st. by Almy 7000, land 62500 ft. 6500, house by F. W. Lawrence 6000, land 26500 ft. 6500, house Ivy st 6000, land 49979 ft. 10000, house Carlton st. by Hitchborn 5000, land 22472 ft. 5500.	52500	509 25
Hitchborn Wm. C. Carlton st.....	2 00	1000	.....	.....	11 70
Hoar John E. Beacon st.....	2 00	2000	House 4500, stable 500, greenhouse 100, land 16987 ft. 3400.	8500	103 85
Hobart Benj. W. Holden st.....	2 00	3000	.....	.....	31 10
Hobart David J. Washington st....	2 00	.....	.....	.....	2 00
Hogan John, Davis pl.....	2 00	.....	.....	.....	2 00
Hogan Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Holbrook S. R. M.....	.....	.....	Land Pleasant st. 86000 ft.....	9000	87 30
Holbrook Delia E. with Mrs. Minot..	.....	1800	.....	.....	17 46
Holleran Edward, Pearl pl.....	2 00	.....	House 700, do. 700, land 1-8 a. 600.....	2000	21 40
Holleran John, Pearl pl.....	2 00	.....	.....	.....	2 00

Holleran Patrick, Davis pl.....	2 00	.....	.....	.....	2 00
Holleran Stephen, Davis pl.....	2 00	.....	.....	.....	2 00
Holmes Isabella, estate of.....	1000	.....	.....	.....	9 70
Holmes Wm, Washington st.....	.....	.....	.....	.....	2 00
Holser Charles, Washington st.....	.....	.....	.....	.....	2 00
Hoolle Charles, Linden pl.....	.....	.....	.....	.....	2 00
Homans J. Smith, New York.....	.....	.....	.....	.....	82 45
Homer George F. Harvard st.....	3000	.....	Land Beacon st. 4 1-4 a.....	8500	194 06
Homer Sidney, estate of.....	150000	.....	House 4500, stable 300, land 57950 ft. 12000.....	16800	1455 00
Honan Michael, Western av.....	.....	.....	.....	.....	.....
Hook George G. Boston.....	.....	.....	Four houses 1500, land 1-8 a. 800.....	2300	24 31
Hooper Edward W. Cottage st.....	.....	.....	House Newton st. 1800, stable 500, land 17 a. 8500.....	10800	104 76
Horan Michael, Pearl pl.....	30000	.....	House 5000, stable 800, land 2 1-2 a. 3800.....	9600	386 12
Horr David, Western av.....	.....	.....	.....	.....	2 00
Houghton Jesse F. Walnut st.....	.....	.....	.....	.....	2 00
Honlihan James E. Washington st.....	.....	.....	.....	.....	2 00
Howard Alonzo P. Dudley st. Long- wood.....	2500	.....	House 8500, land 12592 ft. 3100.....	11600	138 77
Howard Daniel jr. Boston.....	.....	.....	Land Newton st. 12 a.....	5000	48 50
Howard John A. Kent st.....	5000	.....	House 18000, land 54596 ft. 13500.....	31500	356 05
Howard Patrick, Sewall pl.....	.....	.....	.....	.....	2 00
Howe Albert, Washington pl.....	.....	.....	.....	.....	2 00
Howe Avery F. Marion st.....	6000	.....	House 3000, stable 300, land 22000 ft. 2700.....	6000	118 40
Howe Edward, Davis pl.....	200	.....	House 800, barn 200, land 2700 ft. 300.....	1300	16 55
Howe Edward F. Marion st.....	.....	.....	.....	.....	2 00
Howe Hannah W. Warren st.....	40000	.....	House 4800, stable 500, land 10 a. 12000.....	17300	555 81
Howe J. Murray, Boston.....	.....	.....	House Gorham pl. 6500, land 18500 ft. 2500, house Gorham pl. 5000, land 15000 ft. 2000.....	16000	155 20
Howe Thomas, Nahant.....	.....	.....	House Linden pl. 7500, stable 1000, land 1 1-4 a. 8000, house on marsh 800, do. 1000, land 112361 ft. 9000.....	27300	264 81
Hubbard Francis S. Colchester st.....	.....	.....	.....	.....	2 00
Humphrey Willard A. Newton st.....	3000	.....	Land 60 a. Newton st.....	12000	147 50
Hunt John T. Harvard st.....	200	.....	.....	.....	3 94
Hunt Thomas G. Harvard st.....	800	.....	Shop Washington st. 1000, land 1900 ft. 800.....	1800	27 22
Hunting Charles F. Washington st.....	.....	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Hunting Henry H. Washington st....	2 00	.....	.....	.....	2 00
Hunting & Co., Washington st. ....	.....	2500	.....	.....	24 25
Hurd Benj. Linden pl.	2 00	4000	.....	.....	40 80
Hurd George F. Perry st.	2 00	3000	.....	13200	159 14
Hurley Mrs. Cornelius, Pearl pl. ....	.....	.....	House 8000, stable 1200, land 26437 ft. 4000.	500	4 85
Hussey Charles F. Boylston st.	2 00	.....	House 800, land 200. ....	.....	2 00
Hutchins Isaac with P. S. Allen.	2 00	.....	.....	.....	2 00
Hyde Wm. J. Newton st.	2 00	2000	House 2500, cottage 200, barn 600, do. 200, land 46 a. 18400, barn 1000, land 15 a. 5000.	27900	292 03
Irving Mary, Walnut st. ....	.....	.....	House 2300, land 1-8 a. 1000.	2300	22 31
Jackson Alonzo C. heirs of, Heath st. ....	.....	2500	.....	.....	69 84
Jackson Isaac N. Park st.	2 00	1000	House 1500, barn 200, land 6 a. 3000.	4700	11 70
Jacobs Jacob, Walnut st.	2 00	.....	.....	.....	2 00
James Charles H. School st.	2 00	1500	.....	.....	16 53
James Horace, Washington st.	2 00	3000	.....	.....	31 10
Jarves Frederick A. Harvard st.	2 00	1500	.....	.....	16 53
Jeffries Samuel T. jr. Washington st 2 00	.....	.....	.....	.....	2 00
Jenkins Sarah. Harvard st. ....	.....	.....	House 2500, land 5242 ft. 1400.	3900	37 83
Jewett Benj. N. Boylston st.	2 00	.....	.....	.....	2 00
Jewett Francis A. Dudley st.	2 00	1000	House 3000, land 20000 ft. 1200.	4200	52 44
Johnson Felix, Pearl pl.	2 00	400	House 500, do. 100, land 1 16 a. 300, house 900, land 1-16 a. 300.	2100	26 25
Johnson Frank A. Webster pl.	2 00	.....	.....	.....	2 00
Johnson George, Sewall av.	2 00	.....	.....	.....	2 00
Johnson George F. Washington st.	2 00	.....	.....	.....	2 00
Johnson John with W. W. Wilson.	2 00	.....	.....	.....	2 00
Johnson Mrs. Richard, Pearl pl. ....	.....	.....	House 500, do. 100, land 1-16 a. 300.	900	8 73
Johnson Wm. L. Webster pl.	2 00	.....	.....	.....	2 00

Jones Artemas S. High st.....	2 00	.....	.....	.....	2 00
Jones Edward, Davis pl.....	2 00	.....	.....	.....	2 00
Jones Justin, Harrison pl.....	2 00	300	House 5000, land 8000 ft. 2000.	7000	72 81
Jones Moses, Cypress st.....	2 00	13500	.....	.....	132 95
Jones Moses, estate of.....	.....	.....	Barn Cypress st. 500, land 6 3-4 a. 35000.	35500	344 35
Jones Moses and Susan C. Cypress st.	.....	.....	House 3500, stable 200, land 1 a. 6500.	10200	98 94
Jones Sarah F. Harrison pl.....	.....	1000	.....	.....	9 70
Jones Susan C. Cypress st.....	.....	12500	.....	.....	121 25
Jordan Frank, Walnut st.....	2 00	.....	.....	.....	2 00
Jordan Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
Joyce George F. Guild av.....	2 00	.....	House 3500, land 10220 ft. 1200, land Longwood and Sewall av's 44454 ft. 9000.	13700	134 89
Kane Michael with J. Lawrence.....	2 00	.....	.....	.....	2 00
Keaney Bernard J. Harvard st.....	2 00	3000	.....	.....	31 10
Keaney Ellen C. Harvard st.....	.....	.....	House 3500, stable 500, land 18000 ft. 4500.	8500	82 45
Kearnon John with J. S. Whitney.....	2 00	.....	.....	.....	2 00
Kegan John, Brighton av.....	2 00	.....	.....	.....	2 00
Kellaher Morris, Kerrigan pl.....	2 00	.....	House 1000, land 1-16 a. 300	1300	14 61
Kellaher Richard, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.	500	6 85
Kelley — Washington st.....	2 00	.....	.....	.....	2 00
Kelley Catharine, Boston.....	.....	.....	House Kerrigan pl. 1000, land 1-16 a. 300.	1300	12 61
Kelley James with A. E. Mc Donald.	2 00	.....	.....	.....	2 00
Kelley John, Dudley st.....	2 00	.....	House 400, land 1-4 a. 500.	900	10 73
Kelley John, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.	500	6 85
Kelley John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Kelley John with C. W. Bachelder.....	2 00	.....	.....	.....	2 00
Kelley John with W. J. Griggs.....	2 00	.....	.....	.....	2 00
Kelley John, Pearl pl.....	2 00	.....	.....	.....	2 00
Kelley Lawrence, Sewall pl.....	2 00	.....	House 400, land 2660 ft. 300, land Houlihan av., Boyl- ston st. 4559 ft. 300.	1000	11 70
Kelley Michael, Western av.....	2 00	.....	.....	.....	2 00
Kelley Michael with H. S. Burditt.....	2 00	.....	.....	.....	2 00
Kelley Patrick, Davis pl.....	2 00	.....	House 500, land 1-16 a. 200, house 600, land 3384 ft. 400.	1700	18 49
Kelley Patrick, Western av.....	2 00	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Kelley Patrick with Thomas Griggs..	2 00	.....	.....	.....	2 00
Kelley Paul with F. A. White.....	2 00	.....	.....	.....	2 00
Kelley Thomas, Hammond st.....	2 00	.....	House 400, barn 100, land 35000 ft. 400.....	900	10 73
Kelley Thomas, Pearl pl.....	2 00	.....	.....	.....	2 00
Kemp Arthur, Harvard pl.....	2 00	.....	.....	.....	2 00
Kenan John N. White pl.....	2 00	.....	.....	.....	2 00
Kenan John, Western av.....	2 00	.....	.....	.....	2 00
Kendall Robert B. Francis st.....	2 00	500	.....	.....	6 85
Kendrick George P. Walnut st.....	2 00	.....	.....	.....	2 00
Kennard Michael, Carlton st.....	2 00	.....	.....	.....	2 00
Kennard Edward P. Walnut st.....	2 00	.....	.....	.....	2 00
Kennard Martin P. Walnut st.....	2 00	4000	House 10000, stable 1500, land 6 3-4 a. 20000.....	31500	346 35
Kenney James, Sewall pl.....	2 00	.....	.....	.....	2 00
Kenrick Alfred jr. Aspinwall av.....	2 00	.....	House 3000, land 10500 ft. 1700.....	4700	47 59
Kenrick Alfred E. Aspinwall av.....	2 00	.....	.....	.....	2 00
Kenrick Brothers, Washington st....	2 00	3500	Shop 2500, land 2225 ft. 2200.....	4700	79 54
Kenrick David T. Prospect st.....	2 00	.....	House 3500, stable 500, land 1-8 a. 2200, house by Little 3200, stable 300, land 8500 ft. 3400.	13100	129 07
Kerrigan Michael, Boylston st.....	2 00	.....	House 700, land 4321 ft. 200.....	900	10 73
Keser Peter, Boylston st.....	2 00	.....	.....	.....	2 00
Kettell John B. Roxbury.....	2 00	.....	House Boylston st. by Hills 2000, land 3000 ft. 600 ..	2600	25 22
Kiley Michael, Washington st.....	2 00	.....	.....	.....	2 00
Kilnan James, Pearl pl.....	2 00	.....	House 400, land 1-16 a. 300.....	700	8 79
Kilnan Michael, Pearl pl.....	2 00	.....	Unfinished house 400, land 815 ft. 100.....	500	6 85
Kimball Sylvester, Washington st....	2 00	3000	House by Johnson 2000, stable by R.R. 800, land 1 2-3 a. 10000, barn Ward lane 1000, land 1 a. 4000, hotel by Bowler 4000, stable 500, house by Grush 1500, land 10000 ft. 2500.	26300	286 21
King James, Washington st.....	2 00	.....	.....	.....	2 00
Kingman Abner A. Boston.....	.....	.....	Land Webster st. 15189 ft.....	3000	29 10

Kingman Bradford, Washington st....	2 00	.....	.....	.....	2 00
Kingman John W. No. Bridgewater..	.....	.....	House Washington st. corner Thayer pl. 2800, land 2103 ft. 800.	3600	34 92
Kingman Martin, Washington st....	2 00	4500	.....	.....	45 65
Kirby Charles K. Beacon st....	2 00	7000	House 10000, stable 2000, greenhouse 500, land 88574 ft. 20000.	32500	385 15
Kirby Frederic, Beacon st....	2 00	.....	.....	.....	2 00
Kirke Albert E. White pl....	2 00	.....	.....	.....	2 00
Kirke George A. Walnut st....	2 00	.....	.....	.....	2 00
Kirke John W. Walnut st....	2 00	.....	.....	.....	2 00
Kittredge Sarah, estate of....	.....	7000	.....	.....	67 90
Kneeland Patrick, Davis pl....	2 00	.....	.....	.....	2 00
Knowlton Calvin, Pleasant st....	2 00	.....	.....	.....	2 00
Koch John, Washington st....	2 00	.....	House and shop 1800, land 1890 ft. 1500....	3300	34 01
Kreissman Augustus, Washington st.	2 00	1500	House 4500, stable 500, land 37950 ft. 5500....	10500	118 40
Kreissman Carl, Washington st....	2 00	.....	.....	.....	2 00
Krotty Thomas, Boylston st....	2 00	.....	.....	.....	2 00
Lacey John, Boylston st....	2 00	.....	.....	.....	2 00
Ladd Charles P. Walnut st....	2 00	2000	.....	.....	21 40
Lahey John, Boylston st....	2 00	.....	.....	.....	2 00
Laighton James A. Washington pl....	2 00	4000	House 5500, land 12650 ft. 3000....	8500	123 25
Lamb Charles R. Vernon st....	2 00	2200	.....	.....	23 34
Iamson William, Washington st....	2 00	1500	.....	.....	16 55
Lang John, Fay pl....	2 00	.....	.....	.....	2 00
Lanman Thomas E. School st....	2 00	1500	.....	.....	16 55
Lave Michael, Washington st....	2 00	.....	.....	.....	2 00
Lawrence Amos A. Prescott st....	2 00	150000	House 20000, stable 3000, barn 300, greenhouse 1500 land 10 a. 55000, house by Wells 15000, stable 1000. land 5328 ft. 11000, house Mountford st. by Lee 6000, land 13720 ft. 3300, house by Parker 6000, land 39254 ft. 9700, house by Crownshield 8500. land 21166 ft. 4500, house by Howard 5000, land 34125 ft. 6000, house Essex st. by Green 7500, land 27483 ft. 6800, cottage over Brookline R. R. 800,	196900	3366 93

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Lawrence Mrs. A. A. Appleton, trus.	.....	30000	double house do. 2500, land 1-2 a. 1000, house Har- vard st. Old Lady's House 2300, land 6142 ft. 700, lot 39, plan C. Farm 15454 ft. 3800, lot 100 do. 23308 ft. 5800, lot 110 do. 19500 ft. 3900, lot 111 do. 40966 ft. 6000.	.....	291 00
Lawrence Mrs. A. A. ....	.....	.....	House Colchester st. by Tomkins 3000, land 10000 ft. 2500.	5500	53 35
Lawrence Amory A. Prescott st.	2 00	.....	.....	.....	2 00
Lawrence Frank W. Ivy st.	2 00	15000	.....	.....	147 50
Lawrence Justin, Harvard st.	2 00	4000	House 6000, stable 500, land 36000 ft. 8000.	14500	181 45
Lawrence William, Prescott st.	2 00	.....	.....	.....	2 00
Lawrence Wm. R. Ivy st.	2 00	100000	House 22000, land 103339 ft. 22000, brick club stable 5000, land 121231 ft. 7000, double house St. Mary's st. 4500, stable 200, cottage by Davis 1000, land 25760 ft. 4000, double house over Brookline R. R. 1800, land 3-4 a. 1500, lots 95, 96, plan C. Farm Beacon st. 36559 ft. 10800, lots 20, 22, 23, 24, 25, 26, Mountfort st. 103950 ft. 19700, land Brighton av. 124409 ft. 18000, land Monmouth st. 16779 ft. 3000.	120500	2140 85
Lee Henry, Boylston st.	2 00	105000	House 12000, stable 5000, land 3 a. 10000, house by Carlyle 4500, stable 500, land 1 3-4 a. 6000, land Chestnut Hill 15 1-2 a. 10000, meadow between Heath and Newton sts. 5 a. 500.	48500	1490 95
Lee Henry, heirs of. ....	.....	.....	House Boylston st. by Sturgis 4070, stable 1500, house Mt. Vernon by O'Herrn 1200, land 4 a. 10000.	16700	161 99
Lee John, Linden pl.	2 00	.....	Land Chestnut Hill 18 1-2 a. ....	.....	2 00
Lee John C. Boston. ....	.....	.....	.....	12000	116 40
Lee Thomas J. Mountfort st.	2 00	3000	.....	.....	31 10
Lemis Michael at Wm. Amory's.	2 00	.....	.....	.....	2 00

Leonard Dwight H. estate of.....	2 00	House 700, land 1-16 a. 500.....	1200	11 64
Leonard Michael, Chestnut st.....	2 00	.....	.....	2 00
Levi Morris, Boylston st.....	2 00	500.....	.....	6 85
Libbey John H. White pl.....	2 00	.....	.....	2 00
Libbey Mrs. John O. White pl.....	2 00	House 700, land 300.....	1000	9 70
Liddy James, Washington st.....	2 00	.....	.....	2 00
Liddy John, Western av.....	2 00	.....	.....	2 00
Lincoln Albert L. Harvard st.....	2 00	.....	.....	11 70
Lincoln Albert L. jr. Harvard st.....	2 00	.....	.....	2 00
Lincoln Ann Eliza, Harvard st.....	.....	4400 House 4500, land 35225 ft. 14000, double house Webster pl. by Bruce 6000, land 10000 ft. 2500, house by Vogel 5500, land 10000 ft. 2500, house Harvard st. by Jarves 7000, land 10752 ft. 4600, house by Hall 3000, land 14000 ft. 4900.	54500	571 33
Lincoln Charles D. Washington pl... 2 00	2 00	2000 House 5000, land 15825 ft. 3000, stable St. Paul st. 1000, land 36040 ft. 6500.	15500	171 75
Lincoln Henry, Still st.....	2 00	.....	.....	2 00
Lincoln Roland C. Still st.....	2 00	.....	.....	2 00
Lincoln William, Marion st.....	2 00	500.....	.....	6 85
Lincoln William E. Marion st.....	2 00	.....	.....	2 00
Lincoln Wm. Henry, Dudley st. Long- wood.	2 00	6000 House 9500, land 39930 ft. 10000.....	19500	249 35
Linlhan Cornelius, Boylston st.....	2 00	.....	.....	2 00
Linlhan Marg't, heirs of, Boylston st.	2 00	House 1200, land 5374 ft. 800.....	2000	19 40
Linney James, Davis pl.....	2 00	House 600, do. by Curry 500, barn 100, land 1-16 a 400, house Pearl pl. by Collins 1400, land 1-16 a. 400.	3400	35 95
Littell Robert S. Aspinwall av.....	2 00	3000 House 3000, land 8761 ft. 1400, land Perry st. 11437 ft. 1700, house Tortexth st. 5500, land 11250 ft. 1500.	13100	138 17
Littell S. G. and M. S. Alton pl.....	.....	House 4500, school house 500, land 60000 ft. 10000....	15000	145 50
Little Joshua A. Prospect st.....	2 00	.....	.....	2 00
Locke Leonard with R. C. Winthrop.	2 00	.....	.....	2 00
Lody Timothy, Davis pl.....	2 00	.....	.....	2 00
Logan James with Misses Littell.....	2 00	.....	.....	2 00
Long John, Sewall pl.....	2 00	.....	.....	2 00
Long John D. Washington st.....	2 00	200 House 3500, shop 300, land 5350 ft. 1800.....	5600	58 26

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Loring Joshua, Brighton st.....	2 00	6600	House 3500, stable 500, land 2 a. 2000.....	6000	124 22
Loring Thatcher, High st.....	2 00	500	House 3000, land 10095 ft. 1500.....	4500	50 50
Love James with I. B. Carlisle.....	2 00	.....	.....	.....	2 00
Lovell J. P. Boston.....	.....	.....	Land Francis st. 22200 ft. 2500, land Walnut st. 6238 ft. 900.	3400	32 98
Lovell John W. Walnut st.....	2 00	500	House 4500, land 5947 ft. 800.....	5300	58 26
Lovell Thomas P. Walnut st.....	2 00	.....	.....	.....	2 00
Lovell Warren B. Walnut st.....	2 00	.....	.....	.....	2 00
Loving Daniel, Brighton st.....	2 00	500	.....	.....	6 85
Lovitt Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
Lowder John, Newton st.....	2 00	.....	.....	.....	2 00
Lowe Abraham T. Harvard st.....	2 00	10000	House 5500, stable 500, land 26527 ft. 13000.....	19000	283 30
Lowe Mrs. Patrick, Sewall st.....	.....	.....	House Chestnut st. 800, land 18960 ft. 1300.....	2100	20 37
Lowell Augustus, Heath st.....	2 00	100000	House 30000, stable 3000, farm house 1000, greenhouse 1200, land 10 a. 22000, pasture Heath st. 40 3-4 a. 6000.	64200	1585 04
Lowell John, Boston.....	.....	.....	Land Boylston st. 7 a. 2800, do. 5 a. 2000.....	4800	46 56
Lowrey Maxwell, Monmouth st.....	2 00	1000	House 5000, land 18000 ft. 4500.....	9500	103 85
Lowry Andrew with J. H. Beals.....	2 00	.....	.....	.....	2 00
Lowry Robert, Aspinwall av.....	2 00	.....	.....	.....	2 00
Luddy Timothy with J. M. Finotti.....	2 00	.....	.....	.....	2 00
Lunney John, Fay pl.....	2 00	.....	House 700, land 1-8 a. 600.....	1300	14 61
Lunney Margaret, Ackers av.....	.....	.....	House 500, land 20000 ft. 500.....	1000	9 70
Lunney Patrick, Ackers av.....	2 00	.....	.....	.....	2 00
Lyford George E. Vernon st.....	2 00	.....	.....	.....	2 00
Lyford Nathaniel, Vernon st.....	2 00	15000	House 3000, stable 300, land 12000 ft. 2400, shop Wash- ington st. 700, land 3000 ft. 2300.....	8700	231 89
Lyford Nathaniel and Peter W. Pierce.....	.....	.....	Two houses Davis pl. 1600, land 3867 ft. 600.....	2200	21 34
Lyman Theodore, Heath st.....	2 00	62000	House 20000, farm house 2000, stable 1500, barn 1000, greenhouse 600, do. 400, land 65 a. 50000.	75500	1335 75

Lynch Bartholomew, Western av.....	2 00	.....	2 00
Lynch Cornelius, Western av.....	2 00	.....	2 00
Lynch James, Davis pl.....	2 00	.....	2 00
Lynch Michael, Davis pl.....	2 00	.....	2 00
Lynch Michael, Tappan st.....	2 00	.....	2 00
Lynch Owen, Western av.....	2 00	.....	2 00
Lynde Charles A. with J. E. Cabot.....	2 00	House 500, land 2700 ft. 400.....	10 73
Lynn Sam'l with Mrs. H. W. Howe.....	2 00	.....	2 00
Lyon Levi T. Harvard pl.....	2 00	.....	2 00
Lyon William, School st.....	2 00	.....	2 00
Lyons Daniel with W. H. Hill.....	2 00	.....	2 00
Lyons Dennis, Washington st.....	2 00	1000.....	11 70
Lyons James Henry, Andem pl.....	2 00	2 00
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Mackay James, Western av.....	2 00	2 00
Mackay John, Western av.....	2 00	2 00
Madden Daniel, Heath st.....	2 00	2 00
Madore Joseph, Boylston st.....	2 00	500 House 1700, land 5709 ft. 900.....	32 07
Magee George, Kerrigan pl.....	2 00	House Washington st. 800, land 29400 ft. 600.....	15 58
Mahan Dennis, Brighton st.....	2 00	House 800, land 1-2 a. 500.....	14 61
Mahan James, Thayer pl.....	2 00	.....	2 00
Mahan Michael, Thayer pl.....	2 00	House 1200, do. 1600, land 4683 ft. 1000.....	38 86
Mahan Thomas, Thayer pl.....	2 00	.....	2 00
Mahan Thomas with W. I. Bowditch.....	2 00	.....	2 00
Mahoney Daniel, Chestnut st.....	2 00	.....	2 00
Mahoney Daniel 2d, Washington st.....	2 00	.....	2 00
Mahoney Donald, Davis pl.....	2 00	.....	2 00
Mahoney John, Hammond st.....	2 00	.....	2 00
Mahoney John J. Washington st.....	2 00	House 300, land 4 1-2 a. 900.....	13 64
Mahoney Mary, Fay pl.....	2 00	300 Unfinished house Freeman st. 1000, land 24333 ft. 2800.....	41 77
Mahoney Michael with W. J. Griggs.....	2 00	House and shops 3500, land 1-16 a. 1500.....	48 50
Mahoney Michael, Western av.....	2 00	.....	2 00
Mahoney Patrick, Brighton st.....	2 00	Double house 1500, land 1-8 a. 800.....	24 31
Mains Jeremiah, Brighton st.....	2 00	100 House 800, land 51230 ft. 1200.....	22 37
Malone Bridget, Davis pl.....	2 00	.....	2 00
.....	.....	House 500, barn 100, land 1-16 a. 100, land 2332 ft. 200.....	8 73

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX. PER. EST.	TOTAL TAX.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL ESTATE	TOTAL TAX.
Maloney James, Davis pl.....	2 00	2 00	.....	.....	2 00
Maloney Matthew, Davis pl.....	2 00	2 00	.....	.....	2 00
Manahan Daniel, Pearl pl.....	2 00	2 00	.....	.....	2 00
Manahan Humphrey, Washington st.	2 00	2 00	.....	.....	2 00
Manley Michael, Boylston st.....	2 00	2 00	.....	.....	2 00
Mann John Henry, Vernon st.....	2 00	2 00	.....	.....	2 00
Mann Nehemiah P. Vernon st.....	2 00	37000	House 6000, stable 1000, land 44234 ft. 8000.....	15000	506 40
Mann Nehemiah P. jr. Beacon st....	2 00	5000	House 12000, land 30615 ft. 6000.....	18000	225 10
March Albert, Washington st.....	2 00	2 00	.....	.....	2 00
Marchant Thomas, Boylston st.....	2 00	2 00	.....	.....	2 00
Marston Edwin O. Boylston st.....	2 00	2 00	House 2200, land 1-16 a. 600.....	2800	29 16
Martin John, Western av.....	2 00	2 00	.....	.....	2 00
Martin Michael, Western av.....	2 00	2 00	.....	.....	2 00
Martin Walter, Washington st.....	2 00	2 00	.....	.....	2 00
Mason Augustus.....	2 00	.....	Land Washington st. 20 a. 14000, do. 19000 ft. 600.....	14600	141 62
Mason Henry, Harvard st.....	2 00	20000	House 7000, stable and billiard room 1500, land 67955 ft. 11000.	19500	385 15
Mason William, Davis pl.....	2 00	.....	.....	.....	2 00
Matthews Asahel G. School st.....	2 00	.....	Double house 5000, land 1-8 a. 1500, house by White- more 1300, land 6000 ft. 1500, house Cypress st. 3000, land 17928 ft. 2500.....	14800	145 56
Maxwell Joseph, Harvard st.....	2 00	.....	.....	.....	2 00
McAndrews John, Harrison pl.....	2 00	.....	.....	.....	2 00
McAvey Patrick, White pl.....	2 00	.....	House 600, land 200.....	800	9 76
McBride Martin, Boylston st.....	2 00	.....	.....	.....	2 00
McBurney James, Pleasant st.....	2 00	500	House 1500, stable 300, land 2-3 a. 4500.....	6300	67 96
McCarn Samuel, Western av.....	2 00	.....	.....	.....	2 00
McCarty Andrew, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McCarty Daniel, Pearl pl.....	2 00	.....	.....	.....	2 00
McCarty Ellen, Boylston st.....	.....	.....	House 800, land 6700 ft. 900.....	1700	16 49

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
McKenney Frank, Brighton st.....	2 00	.....	.....	.....	2 00
McKenney James, Brighton.....	.....	.....	.....	300	2 91
McKenzie Samuel, Chestnut st.....	2 00	.....	.....	.....	2 00
McKeon Michael, Walnut st.....	2 00	.....	.....	.....	2 00
McLaughlin Eugene O. Heath st.....	2 00	.....	.....	.....	2 00
McLaughlin James, Boylston st.....	2 00	.....	.....	.....	2 00
McLaughlin Patrick, Hammond st...	2 00	.....	House 400, land 10000 ft. 300.	700	8 79
McLean Duncan, Fay pl.....	2 00	.....	.....	.....	2 00
McLean Rodney, Fay pl.....	2 00	.....	.....	.....	2 00
McMahan Bridget, Washington st...	.....	.....	House 500, do. 200, land 1-16 a. 400.	1100	10 67
McMahan John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McMahan Martin, Western av.....	2 00	.....	.....	.....	2 00
McMahan Simon, Western av.....	2 00	.....	House 400, do. 200, land 4300 ft. 500.	1100	12 67
McMahan Thomas, Kerrigan pl.....	2 00	.....	House 1200, land 1-16 a. 200.	1400	15 58
McManus Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
McNade George with I. D. White...	2 00	.....	.....	.....	2 00
McNamara Daniel, Chestnut st.....	2 00	.....	.....	.....	2 00
McNamara Dennis, Western av.....	2 00	.....	.....	.....	2 00
McNamara James, Brighton.....	.....	.....	.....	800	2 00
McNamara Michael, Western av.....	2 00	.....	House Hammond st. 500, land 1-3 a. 300.	.....	7 76
McNamara Patrick with O. Edwards.	2 00	.....	.....	.....	2 00
McNamara Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
McNeally Samuel, Fay pl.....	2 00	.....	.....	.....	2 00
McNeally Wm. Carlton st.....	2 00	.....	.....	.....	2 00
McNelly Math. with J. G. Bacheider.	2 00	.....	.....	.....	2 00
McNulty Edward, Dorchester.....	.....	.....	House Boylston st. 400, land 17066 ft. 300.	700	6 79
McNulty John, at Wm. Gray's.....	2 00	.....	.....	.....	2 00
Mead Morris, Linden pl.....	2 00	.....	.....	.....	2 00
Mead Patrick with A. W. Beard.....	2 00	.....	.....	.....	2 00
Mead Patrick, Boylston st.....	2 00	.....	.....	.....	2 00

Mead Samuel O. jr. Walnut st.....	2 00	.....	.....	.....	.....	.....	2 00
Mead Wm. with C. O. Foster.....	2 00	.....	.....	.....	.....	.....	2 00
Mealey Ann, Boylston st.....	.....	.....	.....	.....	.....	3600	34 92
Mealey Edward, Kerrigan pl.....	2 00	.....	.....	.....	.....	700	8 79
Mealey Francis, Sewall pl.....	2 00	.....	.....	.....	.....	800	9 76
Mealey John, Chestnut st.....	2 00	.....	.....	.....	.....	4700	47 59
Mealey Mrs. John, Chestnut st.....	.....	.....	.....	.....	.....	800	7 76
Mealey Patrick, Milton.....	.....	.....	.....	.....	.....	1400	13 58
Meaney Daniel, Chestnut st.....	2 00	.....	.....	.....	.....	1700	18 49
Meaney John, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Meaney Michael, Davis pl.....	2 00	.....	.....	.....	.....	.....	2 00
Melcher Wm. K. Aspinwall av.....	2 00	.....	.....	.....	.....	.....	2 00
Melcmphrey James, Milton.....	1500	.....	.....	.....	.....	11300	126 16
Mellen Frederick H. Beacon st.....	2 00	.....	.....	.....	.....	3500	33 95
Mellen George M. Beacon st.....	2 00	.....	.....	.....	.....	.....	2 00
Mellen Sarah, Beacon st.....	.....	.....	.....	.....	.....	14000	135 80
Mendall Wm. Henry, Boston.....	.....	.....	.....	.....	.....	6000	58 20
Meredith James M. Hawes st.....	2 00	.....	.....	.....	.....	.....	2 00
Meredith Mrs. Samuel, by trustee.....	2300	.....	.....	.....	.....	.....	22 31
Merrick Theodore B. Francis st.....	2 00	.....	.....	.....	.....	22500	220 25
Merrill Brothers, Boston.....	.....	.....	.....	.....	.....	1300	12 61
Merrill Silas W. Kent st....	2 00	5000	.....	.....	.....	23800	281 36
Merritt George W. Cypress st.....	2 00	3000	.....	.....	.....	.....	31 10
Merritt Nehemiah, Cypress st.....	2 00	.....	.....	.....	.....	.....	2 00
Morrow Cleveland, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Morrow Horace, at W. Gray's.....	2 00	.....	.....	.....	.....	.....	2 00
Morrow John, Boylston st.....	2 00	.....	.....	.....	.....	.....	2 00
Miles George B. Hawes st.....	2 00	.....	.....	.....	.....	.....	2 00
Miles Henry A. Hawes st.....	2 00	3000	.....	.....	.....	.....	31 10
Miley Daniel, Carlton st.....	2 00	.....	.....	.....	.....	.....	2 00
Miller Wm. A. Harrison pl.....	2 00	.....	.....	.....	.....	.....	2 00
Millikin Edward, Reservoir lane.....	2 00	.....	.....	.....	.....	.....	2 00
Millikin George, at S. Goddard's....	2 00	.....	.....	.....	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL-EST.	TOTAL TAX.
Mills Wm. & Co. Washington st.....	.....	300	.....	.....	2 91
Minpehan John, Western av.....	2 00	.....	.....	.....	2 00
Minot Ellen P. Carlton st.....	.....	5000	House 6500, land 15648 ft. 3900.....	10400	149 38
Miskill John, Dudley st.....	2 00	.....	House 600, do. 100, barn 100, land 7550 ft. 300.....	1100	12 67
Miskill Michael, Brighton st.....	2 00	100	House 500, do. 400, barn 100, land 5-8 a. 700.....	1700	19 46
Miskill Thomas with Mrs. E. Cabot..	2 00	.....	House Houlhan av. 900, land 4410 ft. 300, land 6000 ft. 200, land Clyde st. 2 1-4 a. 1100.	2500	26 25
Mitchell Henry with G. G. Dawes....	2 00	.....	.....	.....	2 00
Mitchell Hubert with William H. Wilder.	2 00	.....	.....	.....	2 00
Mitchell James, Davis pl.....	2 00	.....	House 500, land 100.....	600	7 82
Mitchell Michael, Western av.....	2 00	.....	.....	.....	2 00
Mohr John, Heath st.....	2 00	.....	House 200, land 3 1-2 a. 800.....	1000	11 70
Moody John with D. B. Morrill.....	2 00	.....	.....	.....	2 00
Mooney Luke, Reservoir lane.....	2 00	.....	House 700, land 2 a. 1000.....	1700	18 49
Mooney Patrick, Reservoir lane.....	2 00	.....	House 700, land 1 1-2 a. 700.....	1400	15 58
Moore Charles with George Erhard..	2 00	.....	.....	.....	2 00
Moore Emery B. Francis st.....	2 00	500	House 5500, land 15075 ft. 2500.....	8000	84 45
Moran Edward, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.....	500	6 85
Moran Lawrence, Boylston st.....	2 00	.....	House 400, land 4620 ft. 300.....	700	8 79
Morrill David B. Harvard st.....	2 00	2500	House 2500, barn 500, land 8 1-2 a. 8500.....	11500	137 80
Morrissey Thomas, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Morrow Alexander with H. Upham..	2 00	.....	.....	.....	2 00
Morrow Wm. with J. G. Stearns.....	2 00	.....	.....	.....	2 00
Morse Eben, Boylston st.....	2 00	800	.....	.....	9 76
Morse Eugene F. Boylston st.....	2 00	.....	.....	.....	2 00
Mosman Augustus, Washington st....	2 00	.....	.....	.....	2 00
Mosman Nahum, Washington st.....	2 00	.....	.....	.....	2 00
Mountain Wm. Washington st.....	2 00	.....	.....	.....	2 00
Mowton Nelson, Cypress st.....	2 00	.....	.....	.....	2 00

Mudge George A. Marion st.	2 00	1000 House 6000, stable and greenhouse 1500, greenhouse 600, land 19452 ft. 3800, land 60400 ft. 7500.	19400	199 88
Mulhern Edward, Boylston st.	2 00	House Kerrigan pl. 1500, land 1-16 a. 500, house do. 800, land 1560 ft. 300.	3100	32 07
Mulkahy Patrick, Western av.	2 00	.....	.....	2 00
Mulkahy Richard, Davis pl.	2 00	.....	.....	2 00
Mullen Wm. Kerrigan pl.	2 00	.....	.....	2 00
Mullikin Henry, Essex st.	2 00	20000	.....	196 00
Mulrenin Wm. Washington st.	2 00	House 1500, do. 1200, do. 1800, land 1-8 a. 1500.	6000	60 20
Mungovan James G. Boylston st.	2 00	House 1800, land 3852 ft. 500.	2300	24 31
Munroe Peter G. Boston. ....	.....	Land Vernon st. 33100 ft.	4000	38 80
Murdock Eliza, Warren st. ....	.....	2500	.....	24 25
Murdoch Sarah, Warren st. ....	.....	1100	.....	10 67
Murdough Charles H. White pl.	2 00	House 900, land 2227 ft. 500.	1400	15 58
Murphy Cornelius, Boylston st.	2 00	.....	.....	2 00
Murphy Brothers & Co. Harvard st. ....	.....	200	.....	1 94
Murphy John, Dudley st.	2 00	.....	.....	2 00
Murphy Michael with B. B. Davis.	2 00	House Linden pl. 1000, land 14483 ft. 1700.	2700	28 19
Murphy Patrick, Reservoir lane. ....	.....	House 800, do. 300, land 33343 ft. 500, land 24911 ft. 200.	1800	19 46
Murphy P. Francis. ....	.....	Land Freeman st. 23313 ft.	2300	22 31
Murphy Thomas with E. E. Floyd.	2 00	.....	.....	2 00
Murray Daniel C. Humphrey av.	2 00	.....	.....	2 00
Murray Hugh jr. Western av.	2 00	House 500, land 1-16 a. 400.	900	10 73
Murray John, Davis pl.	2 00	House 600, land 3798 ft. 400.	1000	11 70
Murray Michael, Washington st.	2 00	.....	.....	2 00
Murray Patrick, Pearl pl.	2 00	.....	.....	2 00
Murray Robert with J. A. Burnham.	2 00	.....	.....	2 00
Murray Thomas, Boylston st.	2 00	.....	.....	2 00
Murtagh Wm. Boylston st. ....	.....	500	.....	2 00
Myers Jacob with E. C. Emerson.	2 00	.....	.....	4 85
Myers Thomas, Newton st.	2 00	.....	.....	2 00
Nash Francis J. Auburn st.	2 00	1000 House 4000, stable 400, land 28504 ft. 5700.	10100	109 67
Nash John with F. E. Bacon.	2 00	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Neale Burton W. Boylston st.....	2 00	500	House 1600, shop 300, land 1-4 a. 1500.....	3400	39 83
Nelson Geo. E. with R. C. Winthrop.	2 00		.....	.....	2 00
Newcomb Holmes M. Brighton st....	2 00		.....	.....	2 00
Newcomb Leonard, Thayer pl.....	2 00		.....	.....	2 00
Newcomb Geo. with E. S. Philbrick.	2 00		.....	.....	2 00
Newman Marshal P. Beacon st.....	2 00		.....	.....	2 00
Newman Robert, Beacon st.....	2 00	1000	.....	.....	11 70
Newton Wm. W. Perry st.....	2 00	2000	.....	.....	21 40
Nichols Richard C. Boston.....	.....	.....	House Brighton st. 3000, stable 300, land 3 1-2 a. 4500.	7800	75 66
Nihan Dennis, Western av.....	2 00		.....	.....	2 00
Nihnan Timothy, Heath st.....	2 00	100	House 700, barn 200, land 72000 ft. 700, land 41660 ft. 400.	2000	22 37
Noonan John, Davis pl.....	2 00		House 800, do. 800, do. 100, land 2275 ft. 300.....	2000	21 40
Norcross Mary G. Boston.....	.....	.....	Land Heath st. 3 a. 2400, do. 48 1-2 a. 12000.....	14400	139 68
Norton Henry H. Harvard st.....	2 00		.....	.....	2 00
Norton Michael, Boylston st.....	2 00		.....	.....	2 00
Norton Patrick, Carlton st.....	2 00		.....	.....	2 00
Noyes Daniel P. Kent st.....	2 00	1000	House 5000, land 26940 ft. 5400.....	10400	112 58
O'Brien Edward, Western av.....	2 00		.....	.....	2 00
O'Brien John, Western av.....	2 00		.....	.....	2 00
O'Brien Lawrence, Pearl pl.....	2 00		.....	.....	2 00
O'Brien Michael, Kerrigan pl.....	2 00		.....	.....	2 00
O'Brien William, Davis pl.....	2 00		.....	.....	2 00
O'Connell James, High st.....	2 00		House 1200, barn 300, land 1-2 a. 1200.....	2700	28 19
O'Connell Patrick, Washington st....	2 00		.....	.....	2 00
O'Connell Wm. W. High st.....	2 00		.....	.....	2 00
O'Conner Barthol'w, Washington st..	2 00		.....	.....	2 00
O'Conner Dennis, Fay pl.....	2 00		House 1200, land 300.....	1500	16 55
O'Conner Patrick, Fay pl.....	2 00		.....	.....	2 00

O'Day John T. Boylston st.....	2 00	.....	.....	.....	2 00
O'Dea Dennis, Davis pl.....	2 00	.....	.....	.....	2 00
O'Dea John, Pearl pl.....	2 00	.....	.....	.....	2 00
O'Dea John, Washington st.....	2 00	.....	.....	.....	2 00
O'Dea Michael, Washington st.....	2 00	.....	.....	.....	2 00
O'Dea Michael, Western av.....	2 00	300	House 1000, land 1-16 a. 400.....	1400	18 49
O'Dea Michael, Davis pl.....	2 00	.....	.....	.....	2 00
O'Dea Mrs. Thomas, Washington st.....	.....	.....	House 600, stable 100, land 1-8 a. 1800, house 600, land 1-16 a. 400.....	3500	33 95
O'Dea Mrs. Thos. and James Liddy.....	.....	.....	House 600, land 1-16 a. 400.....	1000	9 70
O'Donnell Thomas with F. Cabot.....	2 00	.....	.....	.....	2 00
O'Hare Daniel with T. B. Griggs.....	2 00	.....	.....	.....	2 00
O'Hare Hugh, Heath st.....	2 00	.....	.....	.....	2 00
O'Hare James with E. W. Reed.....	2 00	.....	.....	.....	2 00
O'Hare John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
O'Hare Martin with E. W. Hooper.....	2 00	.....	.....	.....	2 00
O'Hare Michael, Western av.....	2 00	.....	.....	.....	2 00
O'Herrn Cornelius, Boylston st.....	2 00	1000	House 3500, stable 700, land 20000 ft. 2400, house in rear 1000, land 10000 ft. 1000, house Davis pl. by Hayes 1000, do. by Power 400, land 1-8 a. 600, house by Hogan 500, do. by T. O'Herrn 500, stable 200, land 1-16 a. 400, block four houses 2800, land 1-8 a. 600.....	15600	163 02
O'Herrn James, Brighton st.....	2 00	.....	.....	.....	2 00
O'Herrn James, Boylston st.....	2 00	.....	House 1000, do. 1500, do. 800, land 41712 ft. 1400.....	4700	47 59
O'Herrn John, Sewall st.....	2 00	.....	.....	.....	2 00
O'Herrn Michael, Pearl pl.....	2 00	.....	House 800, land 2304 ft. 300.....	1100	12 67
O'Herrn Michael at H. Lee's.....	2 00	.....	.....	.....	2 00
O'Herrn Thomas, Davis pl.....	2 00	.....	.....	.....	2 00
O'Holleran Timothy, Heath st.....	2 00	.....	House 400, land 40000 ft. 500.....	900	10 73
Olsen Peder, Summit av.....	2 00	1000	House 4500, stable 600, land 1 1-2 a. 2500.....	7600	85 42
Orcutt Mears, Walnut st.....	2 00	.....	.....	.....	2 00
Orrock John M. Winchester st.....	2 00	500	House 4000, land 14400 ft. 2000.....	6000	65 05
Owens David with E. S. Dane.....	2 00	.....	.....	.....	2 00
Page Frances Ann, Pleasant st.....	.....	10000	.....	.....	97 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Paige Albert S. Washington st.....	2 00	.....	.....	.....	2 00
Paige John S. Washington st.....	2 00	.....	.....	.....	2 00
Paine Frances T. Harvard av.....	.....	.....	House 4000, land 43376 ft. 8700.....	12700	123 19
Paine William R. Harvard av.....	2 00	1500	.....	.....	16 55
Palmer Charles L. Washington st....	2 00	500	House 3000, shop 500, land 5238 ft. 1800.....	5300	58 26
Palmer Edwin F. Washington st.....	2 00	.....	.....	.....	2 00
Palmer George F. Thayer pl.....	2 00	.....	.....	.....	2 00
Palmer Jacob P. Harvard av.....	2 00	2500	House 4000, land 1-4 a. 1800.....	5800	82 51
Panter John, Washington st.....	2 00	1000	House 3500, stable 500, land 11860 ft. 7000, store by Hunting & Co. 4000, land 1950 ft. 1500, Panter's Building 12000, land 6618 ft. 5500, house Washington pl. 1200, shop in front 700, shop block by Wethern et al. 3000, land 9014 ft. 9000, shop block by Hand et al. 3500, land 4280 ft. 4000, Colonnade Block three houses and stores 12000, house in rear 1500, land 22083 ft. 12000.	80900	796 43
Parlan John with M. L. Hall.....	2 00	.....	.....	.....	2 00
Parker Mason G. Vernon st.....	2 00	500	.....	.....	6 85
Parsons Theophilus jr. Cottage st....	2 00	.....	.....	.....	2 00
Parsons Thomas, Cottage st.....	2 00	30000	House 10000, stable 1000, greenhouse 300, land 3 1-2 a. 5000.	16300	451 11
Paton John H. White pl.....	2 00	.....	.....	.....	2 00
Patterson James, Harvard pl.....	2 00	.....	House 1500, land 2769 ft. 600.....	2100	22 37
Patterson James H. Pleasant st.....	2 00	.....	.....	.....	2 00
Peck Moses, Linden pl.....	2 00	.....	.....	.....	2 00
Peirce Henry, Harvard st.....	2 00	30000	House 6500, stable 800, land 53000 ft. 10600.....	17900	466 63
Peirce Henry E. Pleasant st.....	2 00	4000	.....	.....	40 80
Peirce William O. Harvard st.....	2 00	.....	.....	.....	2 00
Penniman heirs, Boylston st.....	.....	5000	.....	.....	48 50
Penniman E. Thomas, Boylston st....	2 00	.....	.....	.....	2 00

Penniman Sybil, Boylston st.....	1000 House 4000, stable 500, land 2 a. 3000, land Reservoir lane 8 a. 6000.	13500	140 65
Perkins Charles C. Boston.....	Land Chestnut st. 5 a.....	6000	58 20
Perkins Joseph J. Vernon st.....	3000 House 6500, stable 1300, land 31656 ft. 5500.....	13300	160 11
Perkins William P. Boylston st.....	15000 House 6000, farm house 800, stable 1000, barn 1000, fruit house 1000, greenhouse 2000, land 51 1-4 a. 56000.	67800	805 16
Perrin Geo. W. estate of, Walnut st.....	House 4500, stable 600, land 3-4 a. 3000.....	8100	78 57
Perrin Lewis, Walnut st.....	900 House by Brigham 5500, house 3000, unfinished house 2500, land 55570 ft. 8000, double house by Drew 6500, land 1-4 a. 1200.	26700	269 72
Perrin Mary B. Walnut st.....	7700.....	.....	74 69
Perrin Susan B. Walnut st.....	6000.....	.....	58 20
Perry Charles L. Boylston st.....	.....	.....	2 00
Peters Henry H. Goddard av.....	5000 House 7500, stable 1200, gate house 1000, land 32 9-10 a. 22000.	31700	357 99
Pettingill Thomas, Harvard st.....	800 House 4000, stable 200, land 15264 ft. 4000.....	8200	89 30
Phelps Daniel W. Aspinwall av.....	House 2800, land 3705 ft. 700.....	3500	35 95
Philbrick Edward S. Walnut st.....	14000 House by Marquand 3700, land 37000 ft. 7000, block two houses 6000, do. 15000, house by Ware 5500, land 10000 ft. 2000, house Boylston st. 2500, stable 200, land 21328 ft. 3000, land Sewall pl. 2670 ft. 300.	45200	576 24
Philbrick E. S. tr. for N. M. Perkins.	1900.....	.....	18 43
Philbrick E. S. tr. under will of L. L. Rotch.	25600.....	.....	248 32
Philbrick Eliza, Walnut st.....	1000.....	.....	9 70
Philbrick Samuel, heirs of, Walnut st.	House 6500, stable 1500, house by Tappan 6500, land 10 1-2 a. 55000.....	69500	674 15
Phillips John F. Harrison pl.....	.....	.....	2 00
Pickering Arthur, Boston.....	Land Goddard av. 3 1-2 a.....	2500	24 25
Pierce Jacob W. estate of, Brighton st.....	House 12000, stable 700, barn 500, do. 500, land 40 a. 40000, land 2 a. 2000.	55700	2722 79
Pierce Peter W. School st.....	House 2300, land 7100 ft. 1800.....	4100	41 77
Pierson & Smith, Reading.....	Land Heath st. 2 a.....	1000	9 70
Plimpton Chas. T. Washington st.....	1500.....	.....	16 55

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Plummer Lincoln K. Prospect st.	2 00	.....	.....	.....	2 00
Pollard — Fay pl.	2 00	.....	.....	.....	2 00
Pons Chas. A. with O. B. Delano.	2 00	.....	.....	.....	2 00
Poor Henry V. Walnut st.	2 00	2500	House 6000, stable 2000, land 178493 ft. 11000.	19000	210 55
Pope Albert A. West Roxbury.	2 00	.....	House Francis st. 3000, land 64000 ft. 7000, land Beacon st. 47825 ft. 5500.	15500	150 35
Pope Enoch L. Somerville. ....	.....	.....	Land corner Walnut and Sewall sts. 6079 ft.	1000	9 70
Pope Frederick, Cambridge. ....	.....	.....	House Washington st. by Baxter 2500, stable 300, land 1 5-8 a. 4000.	6800	65 96
Pope Wm. Webster st.	2 00	10000	.....	.....	99 00
Pottle John, Fay pl.	2 00	.....	.....	.....	2 00
Power Edward, Davis pl.	2 00	.....	.....	.....	2 00
Power J. Harvard st.	2 00	.....	.....	.....	2 00
Power John, Dudley st.	2 00	.....	.....	.....	2 00
Powers James, Pearl pl.	2 00	.....	.....	.....	2 00
Pratt George L. Goddard av.	2 00	54500	.....	.....	2 00
Pratt Jerathmeel C. Roxbury. ....	.....	.....	Land Newton st. 12 a.	1800	530 65
Pratt Samuel F. Roxbury. ....	.....	.....	Land Linden pl. 14742 ft.	2200	17 46
Free Wm. Boylston st.	2 00	.....	.....	.....	21 34
Prescott Frederick W. Pleasant st.	2 00	1500	House 2700, stable 500, land 62931 ft. 8000, land Chest- nut pl. 83000 ft. 5000.	16200	2 00
Preston Samuel S. Boston. ....	.....	.....	Land corner Vernon and Park sts. 87000 ft.	17000	173 69
Price Fitz Henry, Boston. ....	.....	.....	Three houses Sewall pl. 1500, land 6543 ft. 800.	2300	164 90
Price Lewis S. Clyde st.	2 00	.....	.....	.....	22 31
Prince Charles J. Kent st.	2 00	1000	.....	.....	2 00
Procter Chas. School st.	2 00	.....	.....	.....	11 70
Procter Robert L. Boylston st.	2 00	.....	.....	.....	2 00
Putnam John P. trustee, Boston. ....	.....	.....	.....	.....	2 00
Putnam Joshua H. Washington pl.	2 00	6000	House School st. by James 1300, land 1-16 a. 700.	2000	19 40
			Land Harvard st. 37500 ft.	7500	132 95

Quimby Benj. F. Heath st.....	2 00	.....	.....	.....	.....	2 00
Quimby Thomas C. Heath st.....	2 00	800	.....	.....	.....	9 76
Quinlan Michael W. Walnut st.....	2 00	2000	House 700, land 1-16 a. 1200, house High st. 4500, land 21782 ft. 4000, shop Boylston st. 3500, land 7042 ft. 4500, store house 1700, land 6000 ft. 2100.	.....	22200	236 74
Quinlan Francis, Boylston st..	2 00	.....	.....	.....	.....	2 00
Quinlan Thomas, Boylston st.....	2 00	.....	House 1400, land 3000 ft. 500.	.....	1900	20 43
Quinlan Thomas jr. Boylston st.....	2 00	.....	Land Boylston st. 3000 ft.	.....	500	6 85
Quinn James, Chestnut st.....	2 00	.....	House 400, land 17195 ft. 1200.	.....	1600	17 52
Raftry John with R. C. Winthrop	2 00	.....	.....	.....	.....	2 00
Raftry Michael, Brighton st.....	2 00	.....	.....	.....	.....	2 00
Randall John, heirs of.....	2 00	.....	Land South st. 12 a.	.....	2500	24 25
Randall Lewis H. Essex st.....	2 00	.....	.....	.....	.....	2 00
Raney Wm. Boylston st.....	2 00	.....	.....	.....	.....	2 00
Ray Alfred F. Andem pl.....	2 00	.....	.....	.....	.....	2 00
Raymond Edward A. estate of.....	.....	50000	.....	.....	.....	485 00
Raymond Eliza T. Beacon st.....	.....	20000	House 9000, stable 800, greenhouse 500, land 59000 ft. 10000.	.....	20300	390 91
Reardon David with C. Dwight.....	2 00	.....	.....	.....	.....	2 00
Reardon John, Boylston st.....	2 00	.....	House 300, land 17066 ft. 200.	.....	500	6 85
Reed Eben W. Reservoir lane.....	2 00	2000	House 2000, barn 300, land 8 1-2 a. 8000.	.....	10300	121 31
Reed Henry with J. Greenough.....	2 00	.....	.....	.....	.....	2 00
Reed Isaac, Chestnut st.....	2 00	.....	.....	.....	.....	2 00
Reed John J. Washington st.....	2 00	.....	.....	.....	.....	2 00
Reed Lawrence, Davis pl.....	2 00	.....	.....	.....	.....	2 00
Reed Thomas, Blackstone.....	.....	.....	Land Houlihan av., Boylston st. 5000 ft.	.....	400	3 88
Rice Wm. Park st.....	2 00	1000	House 4500, stable 500, land 49377 ft. 6500.	.....	11500	123 25
Richards Francis C. Chestnut st.....	2 00	15000	House 7500, stable 700, land 45000 ft. 4500.	.....	12700	270 69
Richards John, Chestnut st.....	2 00	.....	.....	.....	.....	2 00
Richards John S. Clyde st.....	2 00	.....	House 1200, land 3 a. 2100.	.....	3300	34 01
Richards Wm. Thayer pl.....	2 00	.....	.....	.....	.....	2 00
Richardson Edward B. Walnut st.....	2 00	.....	.....	.....	.....	2 00
Richardson Geo. P. Boylston st.....	2 00	1000	House 2000, land 11900 ft. 1800.	.....	3800	48 56
Richardson Henry L. estate of.....	.....	60000	.....	.....	.....	582 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX. PER. EST.	TOTAL REAL ESTATE.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL ESTATE.	TOTAL TAX.
Ricker Chas. with J. S. C. Greene.	2 00	.....	.....	.....	2 00
Ricker Oliver P. Washington pl.	2 00	.....	.....	.....	2 00
Ridgeway S. S. Boston.	.....	.....	Land Pleasant st. 30755 ft.	3500	33 95
Riley Patrick, Boylston st.	2 00	.....	House 1500, land 3000 ft. 500	2000	21 40
Ring David with E. Atkinson.	2 00	.....	.....	.....	2 00
Ritchie Andrew M. Cypress pl.	2 00	.....	.....	.....	2 00
Ritchie Edward S. Cypress pl.	2 00	7000	House 5500, stable 800, land 27639 ft. 4200, land Gorham av. 3-4 a. 4000.	14500	210 55
Ritchie Edw. S. & Sons, Harvard st.	.....	10000	House Freeman st. by Dana 10000, stable 1000, land 191205 ft. 22000, house by Lincoln 10000, stable 1500, land 44919 ft. 7500, lots 46, 47, Sears Plan 51383 ft. 8500, lot 49 do. 17970 ft. 3000, lots 52, 53, do. 45200 ft. 6500.	.....	97 00
Rives Mrs. Wm. C. Boston.	.....	.....	.....	70000	679 00
Roach Michael, Boston.	.....	.....	Land Heath st. 2 1-2 a.	700	6 79
Roberts Joseph D. Sewall st.	2 00	2000	House 5000, land 101438 ft. 5000.	10000	118 40
Robinson Samuel A. Washington st.	2 00	25000	House 4500, stable 700, tannery buildings 5000, land 4 1-2 a. 13500.	23700	474 39
Robinson Willard H. Washington st.	2 00	.....	.....	.....	2 00
Rodman Francis, Heath st.	2 00	2000	.....	.....	21 40
Rogers Daniel H. Tappan st.	2 00	2000	.....	.....	21 40
Rogers Daniel H. trustee.	.....	.....	Land Tappan and Cypress sts. 25 a. 50000, marsh near Aspinwall av. 4 a. 4000.	54000	523 80
Rogers John K. Kent st.	2 00	4000	House 10000, stable 1000, land 30570 ft. 7500.	18500	220 25
Rogers Lucy S. Tappan st.	.....	.....	House 5500, land 1 1-2 a. 4500.	10000	97 00
Rogers Octavius A. Monmouth st.	2 00	2000	.....	.....	21 40
Rogers Samuel, Washington st.	2 00	.....	.....	.....	2 00
Rollins Geo. W. with R. C. Winthrop	2 00	.....	.....	.....	2 00
Rooney James, Harrison pl.	2 00	5000	House 4500, land 5500 ft. 1600, house Harvard st. 5500, land 5000 ft. 2500.	14100	187 27

Rooney Patrick, Brighton st.....	2 00	House 2000, stable 300, land 2 1-2 a. 2500.....	4800	48 56
Rooney Peter, Boylston st.....	2 00	House 1200, land 4200 ft. 600.....	1800	19 46
Rooney Wm. Brighton st.....	2 00	600 House 1500, land 3-4 a. 2000.....	3500	41 77
Rooraback John S. Walnut st.....	2 00	700 .....	.....	8 79
Rotch Margaret, Western av.....	2 00	House 1200, land 1-16 a. 400.....	1600	15 52
Rourke Michael, Boylston st.....	2 00	House 1500, land 2964 ft. 500.....	2000	21 40
Roy Joseph, Sewall pl.....	2 00	.....	.....	2 00
Ruddock Frank. at J. S. Turner's.....	2 00	.....	.....	2 00
Ruggles Albion L. Boylston st.....	2 00	.....	.....	2 00
Ruggles Cyrus W. Harrison pl.....	2 00	House Walnut st. 2500, land 5050 ft. 1300.....	3800	38 86
Ruggles John, Beacon st.....	2 00	2000 House 6000, land 21241 ft. 6000.....	12000	137 80
Ruggles Stephen P. Boston.....	.....	Land Cottage st. 106858 ft.....	5000	48 50
Runkle John D. Harrison pl.	2 00	2000 .....	.....	21 40
Rush Dennis, Washington st....	2 00	.....	.....	2 00
Russell Daniel W. Washington st....	2 00	30000 House 8500, stable 2000, land 20000 ft. 3300, land Cypress st. 11247 ft. 2200, do. 10800 ft. 2100, do. Gorham av. 8760 ft. 1500.....	19600	483 12
Russell David, Brighton st.....	2 00	.....	.....	2 00
Russell J. Maynard, Boylston st....	2 00	.....	.....	2 00
Russell Marshall, Walnut st.....	2 00	5000 House 3500 land 10587 ft. 2500, block stores Washing- ton st. 7000, stable 300, land 7696 ft. 3800.....	17100	216 37
Russell S. H. trustee, Boston.....	.....	House Colchester st. by Mrs. Pope 3000, land 10600 ft. 2500.....	5500	53 35
Russell Thomas, Western av.....	2 00	.....	.....	2 00
Ryan Daniel, Boylston st.....	2 00	.....	.....	2 00
Ryan Matthew, Sewall pl.....	2 00	House 300, land 1760 ft. 200.....	500	6 85
Ryan Patrick, Davis pl.....	2 00	.....	.....	2 00
Ryan Timothy, Sewall pl.....	2 00	.....	.....	2 00
Sabin Chas. W. Harvard av.....	2 00	1500 House 5500, land 20000 ft. 4000.....	9500	108 70
Salisbury Stephen, Cypress st.....	2 00	16000 House 6000, stable 500, land 22023 ft. 4000, house by Mowton 1500, stable 700, land 1-2 a. 4800.....	17500	326 95
Salisbury Wm. E. G. Cypress st....	2 00	.....	.....	2 00
Salmon Peter, Washington pl.....	2 00	.....	.....	2 00
Salmon Thomas, Brighton av.....	2 00	.....	.....	2 00

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL P.R. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Saltonstall Leverett, Boston.....	.....	.....	Land Chestnut Hill 3 a.....	1500	14 53
Sanborn Jonathan P. Thayer pl.....	2 00	600	House 3500, stable 600, land 19 1-2 a. 19000, house by Lovering 3500, stable 400, barn 300, land 1-2 a. 1500.	28800	7 82
Sanderson Dan'l, heirs of, Brighton st.....	.....	.....	.....	.....	279 36
Sanderson Eli D. White pl.....	2 00	.....	.....	.....	2 00
Sanderson George E. with W. H. Gar- diner.	2 00	.....	.....	.....	2 00
Sanford E. W. Washington st.....	2 00	1500	.....	.....	16 53
Sanford Horatio G. Boston.....	.....	.....	Land Webster st 59600 ft. 10000, Livermore land Washington st. 7500 ft. 300.	10300	99 91
Sangerfeldt Theodore O. Wash. pl....	2 00	500	.....	.....	6 85
Sargent Charles S. Warren st.....	2 00	.....	.....	.....	2 00
Sargent Horace, Washington st.....	2 00	.....	.....	.....	2 00
Sargent John A. with H. V. Poor.....	2 00	.....	.....	.....	2 00
Sargent Ignatius, Warren st.....	2 00	260000	House 20000, stable 1000, barn 500, greenhouse 1000, do. 800, do. 600, house by Mrs. Murdock 600, do. by Ward 1500 land 19 a. 25000, house Fairmount 800, land 1-3 a. 700, house by Codman 12000, stable 1500, greenhouse 2500, land 14 a. 21000, house Pond st. 6000, stable 500, greenhouse 600, land 23 a. 25000, land Walnut st. 9 a. 13500, do. 1 a. 2500, do. Chestnut pl. 69041 ft. 4000, do. 86774 ft. 6000.	147600	3955 72
Saville Richard L. Alton pl.....	2 00	18000	House 5000, stable 300, land 31500 ft. 5500, house Perry st. 5500, land 11250 ft. 1800.	18100	352 17
Sawin Francis R. Marion st.....	2 00	.....	.....	.....	2 00
Sawtell Richard W. Brighton st.....	2 00	.....	.....	.....	2 00
Sayles Henry, Boston.....	.....	.....	House High st. 7000, land 222801 ft. 20000, land Pond av. 51938 ft. 4000.	31000	300 70
Scheinfeldt Isaac, Washington st.....	2 00	.....	.....	.....	2 00
Schirmer Ludwig A. Webster pl.....	2 00	.....	.....	.....	2 00

Schraubstadter Carl G. Prospect st.	2 00	1000 House 1800, land 1.8 a. 1500.	3300	43 71
Schultz John C. Park st.	2 00	.....	.....	2 00
Scott James, Heath st.	2 00	.....	.....	2 00
Scudder Charles W. Linden pl.	2 00	.....	10000	147 50
Scudder Winthrop, Linden pl.	2 00	.....	.....	2 00
Scully Michael with H. H. Peters	2 00	.....	.....	2 00
Seamans Frank F. Harvard st.	2 00	.....	5200	52 44
Seamans James M. New London, N.H.	.....	.....	24500	237 65
Seamans Jas. M. & Co. Wash. st.	.....	.....	.....	87 30
Searle Arthur, Cambridge	.....	.....	16000	155 20
Seavle Frederick A. Guild av.	2 00	.....	10000	147 50
Searle Sarah, High st.	.....	.....	5800	56 26
Sears David, Boston	.....	.....	184000	1784 80
Sears David & Brothers	.....	.....	21500	208 53
Sears David & others, trustees	.....	.....	33600	325 92
Sears Frances A. Colchester st.	.....	.....	13000	126 10
Sears Frederick R. Boston	.....	.....	53000	514 10

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Sears Isaac H. Colchester st.....	2 00	2000	lots 9, 10, Sears Plan cor. Forth st. and Brighton av. 88992 ft. 9000, lots 11 to 16 inc. Brighton av. marsh 172800 ft. 2000, lots 38 to 44 inc. between Essex, Freeman and Dymoke sts. 198800 ft. 13000.	.....	21 40
Sears Knyvet W. Boston.....	.....	.....	House Kent st. by Dane 12000, stable 1000, land 308740 ft. 50000, house by G. M. Dexter 5500, stable 1500, barn 500, land lots 26 to 30 Sears Plan, between Forth, Dummer, Dymoke and Egmont sts. 125930 ft. 14000, lots 54 to 59 between Browne, Powell and Freeman sts. 145178 ft. 17000, lots 31 to 35 between Forth, Egmont, Dymoke and Thatcher sts. 128500 ft. 13000. Livermore land Washington st. 27120 ft.	114500	1110 65
Sears Willard, Waltham.....	.....	.....	House 4000, stable 400, land 1-4 a. 2000.....	600	5 82
Seaverns Henry G. Webster st.....	2 00	1000	House 4500, stable 500, land 1-3 a. 2000, Livermore land Washington st. 7500 ft. 200.	6400	73 78
Seaverns Thomas, Harvard st.....	2 00	1060	.....	7200	81 54
Seeley Guy B. Vernon st	2 00	.....	House Harvard st. by Heyer 4500, stable 500, land 21931 ft. 4000.	.....	2 00
Selfridge Thomas O.....	.....	.....	.....	9000	87 30
Sessions Alexander J. Harrison pl.....	2 00	.....	.....	.....	2 00
Sever Adeline with G. B. Blake.....	.....	1700	.....	.....	16 49
Shannon Cornelius, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.....	500	6 83
Shapleigh Richard W. Washington pl	2 00	47000	.....	.....	457 90
Shaw George A. Boston.....	.....	.....	House Marion st. 4000, stable 500, land 18025 ft. 2700.	7200	69 84
Shea Edward, Western av	2 00	.....	.....	.....	2 00
Shea Jeremiah, White pl.....	2 00	.....	House 1100, land 2826 ft. 500	1600	17 52
Shea Morris, Boylston st.....	2 00	.....	House 300, land 1-3 a. 200.....	500	6 85
Shedd Abraham B. Beacon st.....	2 00	1500	House 3500, stable 500, land 5 a. 10000.....	14000	152 35
Shehan Hannah, Western av.....	.....	.....	House 400, land 1-16 a. 300.....	700	6 79
Shellady John with W. J. Hyde.....	2 00	.....	.....	.....	2 00

Shepherd Ann, Harvard st.	.....	5200	House 4000, land 27975 ft. 5500	.....	9500	142 59
Shepherd Ann, by Townsend, trustee.	...	10000	.....	.....	.....	97 00
Shepherd John S. Harvard st.	.....	8000	.....	.....	.....	79 60
Sheriff John L. Dedham	.....	.....	House Heath st. by Rodman 2000, stable 500, greenhouse 200, land 12 a. 9600, land near Heath st. 2 a. 1000.	.....	13300	129 01
Sherman Freeman C. Worcester	.....	.....	House Washington st 4500, land 5365 ft. 1800	.....	6300	61 11
Shewell Thomas R. Tappan st.	.....	1000	House 5500, land 41000 ft. 3500	.....	9000	99 00
Shields John, Thayer pl.	.....	300	.....	.....	.....	4 91
Shurtleff Augustine, Boylston st.	.....	40000	House High st. by Storrow 3000, land 19607 ft. 3800, land Longwood av. 53966 ft. 3000.	.....	9800	485 03
Shurtleff Samuel A. Boylston st.	.....	30000	House 6000, stable 800, land 4 1-2 a. 20000	.....	26800	552 96
Simons Julius, Washington st.	.....	200	.....	.....	.....	3 94
Simpson Charles at J. S. Turner's	.....	.....	.....	.....	.....	2 00
Sinclair James with D. W. Phelps	.....	.....	.....	.....	.....	2 00
Skinner Charles W. Babcock st.	.....	8000	House 6500, stable 1500, land 38254 ft. 4500	.....	12500	200 85
Slack George A. Harvard st.	.....	1000	House 3500, land 11477 ft. 4500	.....	8000	89 30
Slack Lewis, Vernon st.	.....	5000	House 3500, stable 500, land 32575 ft. 5500	.....	9500	142 65
Smith Aeneas, Washington st.	.....	.....	.....	.....	.....	2 00
Smith Albert W. Westboro'	.....	.....	House Washington st. by Brooks 5000, land 7201 ft. 4000, house Holden st. by Hobart 3700, land 5260 ft. 2000.	.....	14700	142 59
Smith Charles, Boylston st.	.....	500	House 1200, stable 300, land 1-2 a. 900	.....	2400	30 13
Smith Edmund S. Clyde st.	.....	500	House 1500, stable 300, greenhouse 700, land 2 3-4 a. 2000.	.....	4500	50 50
Smith James, Pearl pl.	.....	.....	.....	.....	.....	2 00
Smith John, Washington st.	.....	.....	.....	.....	.....	2 00
Smith Josiah, Harvard st.	.....	.....	.....	.....	.....	2 00
Smith William	.....	.....	Land Francis st. 22700 ft.	.....	3300	32 01
Smyth Abiel B. Francis st.	.....	200	House 4500, stable 500, land 22000 ft. 3300	.....	8300	84 45
Snow T. W. West Roxbury	.....	.....	House Newton st. by Brower 800, barn 400, land 3-4 a. 600, house do. by Clifford 400, land 1 1-2 a. 1200, barn 400, land 5 a. 3000	.....	6800	65 96
Sohier Edward D. Boston.	.....	.....	Land Brighton av. 3-4 a.	.....	1000	9 70
Somers Wm. Western av.	.....	.....	.....	.....	.....	2 00
Soule Richard, Pleasant st.	.....	1500	.....	.....	.....	16 53

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Soule Richard H. Pleasant st.....	2 00	.....	.....	.....	2 00
Spencer Wm. S. White pl.....	2 00	.....	.....	.....	2 00
Spire James with W. S. Dexter.	2 00	.....	.....	.....	2 00
Spoofford Samuel, Sewall av.....	2 00	500	.....	.....	6 85
Stanfield Albert, White pl.....	2 00	.....	.....	.....	2 00
Stanwood Albert, Brighton st.....	2 00	2500	.....	.....	26 25
Staples Richard J. with S. D. Bennett	2 00	.....	.....	.....	2 00
Starkweather Archibald, Chestnut pl.	2 00	.....	.....	.....	2 00
Stearns Charles, Pleasant st.....	2 00	60000	House 4500, stable 500, cow house and shed 500, car- penter shop 500, land 2 a. 17500, land Beacon and Pleasant sts. 3 1-8 a. 20000, land Pleasant cor. Bea- con st. 7-8 a. 9000, land cor. Harvard and Auburn sts. 23101 ft. 5700, house Pleasant st. by Mrs. Page 5000, land 1-2 a. 3500, house Washington st. by Plimpton 5000, land 9000 ft. 3100, house Walnut pl. by Mrs. Loring 2700, land 1-2 a. 1500, land Washington st. 6000 ft. 2400, undivided half Hyde Park land 53766 ft. 4000.	85400	1412 38
Stearns Charles, and heirs of Marshall Stearns.	.....	.....	Mill cottage Sewall av. 1500, two barns 500, land Sewall av. 10 a. 87500, do. 10 a. 53000, do. 3 a. 7500, marsh 4 a. 4000.	152000	1474 40
Stearns Charles H. Pleasant st.....	2 00	5000	.....	.....	50 50
Stearns F. Gilbert, Boylston st.....	2 00	.....	.....	.....	2 00
Stearns George M. Pleasant st.....	2 00	.....	.....	.....	2 00
Stearns George W. Boylston st.....	2 00	1000	.....	.....	11 70
Stearns James P. Pleasant st.....	2 00	1000	.....	.....	11 70
Stearns Mrs. James P. Pleasant st.....	.....	.....	House 5500, land 21600 ft. 4300.	9800	195 06
Stearns John G. Pleasant st.....	2 00	20000	House 6500, stable 1500, land 1 7-8 a. 15000, house Longwood av. 6500, land 9600 ft. 1900, land corner Sewall and Longwood ave's 67967 ft. 13500, land	53900	718 83

Longwood and Sewall ave's and Harvard st. 35600 ft. 9000.			Longwood and Sewall ave's and Harvard st. 35600 ft. 9000.	
Stearns John G. jr. Pleasant st.....	2 00	500	House 5000, land 14465 ft. 2800.....	7800
Stearns Joseph G. Pleasant st.....	2 00	.....	.....	82 51
Stearns Marshall, heirs of, Sewall av.....	.....	.....	House 5000, stable 500, land 10 a. 45000.....	2 00
Stearns Nancy, Sewall av.....	.....	.....	.....	489 85
Stearns Susanna C. Sewall av.....	.....	10000	House 3000, land 2 a. 16000.....	281 30
Stearns William, Sewall av.....	.....	15000	.....	145 50
Stedman George E. Aspinwall av.....	2 00	20000	House 2800, stable 200, land 21780 ft. 4000.....	263 90
Stese Edward, Cypress st.....	2 00	2500	House 5000, land 40000 ft. 5000.....	123 25
Stetson Henry with R. Woodward.....	2 00	5000	.....	50 50
Stevens Daniel C. Andem pl.....	2 00	.....	.....	2 00
Stevenson James with R. Briggs.....	2 00	.....	.....	2 00
Stevenson Misses, Guild av.....	.....	.....	.....	2 00
Stitt George, White pl.....	2 00	.....	House 5000, land 13000 ft. 2000.....	67 90
Stitt James, Brighton st.....	2 00	.....	.....	22 37
Stoddard Henry F. School st.....	2 00	400	House 1100, barn 100, land 2804 ft. 500.....	2 00
Stoddard S. Caroline at Mrs. Mellen's.....	.....	500	.....	6 85
Stone Enos J. Hawes st.....	2 00	5000	.....	48 50
Stone Milton J. Sewall st.....	2 00	25000	.....	244 50
Storror Charles, High st.....	2 00	1500	.....	16 55
Storror James J. Pleasant st.....	2 00	1000	.....	11 70
Strain Charles, Pearl pl.....	2 00	3000	.....	31 10
Strout ——— Harvard st.....	2 00	.....	.....	2 00
Stuart Wm. J. Harvard st.....	2 00	.....	.....	2 00
Stubbs Ira A. White pl.....	2 00	.....	House 700, land 1900 ft. 500.....	2 00
Sturgis John H. Boylston st.....	2 00	3400	.....	13 64
Sturgis Mrs. John H. Boylston st.....	.....	14700	.....	34 98
Sturtevant John D. Cypress st.....	2 00	120000	House 6000, stable 1000, land 1 a. 7000, land corner Cypress pl. 15651 ft. 2700,	142 59
Sulloway Jason H. Thayer pl.....	2 00	.....	.....	1327 99
Sullivan Dennis, Boylston st.....	2 00	.....	.....	2 00
Sullivan Eugene with A. W. Beard.....	2 00	.....	.....	2 00
Sullivan Hannorah, Heath st.....	.....	.....	House 400, land 11300 ft. 200.....	5 82
Sullivan James, Western av.....	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REALEST.	TOTAL TAX.
Sullivan James, Pearl pl.....	2 00	.....	.....	.....	2 00
Sullivan Jeremiah, Davis pl.....	2 00	.....	.....	.....	2 00
Sullivan John with W. Aspinwall.....	2 00	.....	.....	.....	2 00
Sullivan John, Pearl pl.....	2 00	400	House 300, do. 300, do. 500, barn 200, land 1-16 a. 300, land Brighton st. 1 1-4 a. 1200.	2800	33 04
Sullivan Patrick, Western av.....	2 00	.....	.....	.....	2 00
Sullivan Wm. with J. S. Turner.....	2 00	.....	.....	.....	2 00
Sweeney John, Western av.....	2 00	.....	.....	.....	2 00
Sweeney Patrick with J. Fisher.....	2 00	.....	.....	.....	2 00
Sweeney Thomas, Ackers av.....	2 00	.....	.....	.....	2 00
Sweeney Wm. with Mrs. C. Goddard.....	2 00	.....	House 900, land 1 1-4 a. 1000.....	1900	20 43
Sweetser Fred. Harvard av.....	2 00	.....	.....	.....	2 00
	2 00	.....	House 5500, stable 1500, land 36287 ft. 6500.....	13500	132 95
Taffe John, Heath st.....	2 00	.....	.....	.....	2 00
Taffe Wm Heath st.....	2 00	500	.....	.....	6 85
Taft Wm. L. Fairmount.....	2 00	.....	.....	.....	2 00
Tappan Chas. Marion st.....	2 00	2000	House 3000, land 18875 ft. 3000.....	6000	79 60
Tappan Lewis W. jr. Walnut st.....	2 00	1000	.....	.....	11 70
Tappan Mrs. L. W. jr. Walnut st.....	.....	3000	.....	.....	29 10
Tate John, Essex st.....	2 00	.....	.....	.....	2 00
Taylor Alfred S. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor Isaac, Harvard st.....	2 00	125000	House 10000, stable 1000, land 48161 ft. 14000.....	25000	1457 00
Taylor Isaac H. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor John, Brighton st.....	2 00	40000	House 12000, stable 1500, cottage 500, land 12 1-2 a. 18000.	32000	709 40
Taylor John C. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor Wm. H. Dudley st.....	2 00	3000	House 3700, stable 1000, land 90780 ft. 4000.....	8700	115 49
Tebbetts James R. Dummer st.....	2 00	50000	.....	.....	487 00
Tedford Wm. with Mrs. L. Corey ..	2 00	.....	.....	.....	2 00

Thayer Arthur T. with Mrs. S. C. 2 00	.....	.....	.....	2 00
Stearns.	.....	.....	.....	.....
Thayer George B. Beacon st.....	2 00	10000	.....	99 00
Thomas Edward I. Harvard av.....	2 00	3000	House 6500, stable 1200, land 26000 ft. 5000, land Perry st. 14250 ft. 2100, do. Toxteth st. 14250 ft. 1800, do. Longwood av. 54000 ft. 4000, do. Francis st. 22525 ft. 2200	252 26
Thompson John, Washington st.....	2 00	.....	.....	2 00
Thompson Moses, Park st.....	2 00	.....	.....	2 00
Thorndike Charles, Colchester st.....	2 00	13300	.....	131 01
Thorndike Henrietta Augusta, Colchester st.....	.....	13300	.....	129 01
Tilley Charles, Harvard st.....	2 00	.....	.....	2 00
Tinan Patrick with T. Parsons.....	2 00	.....	.....	2 00
Todd Thomas, with I. H. Sears.....	2 00	.....	.....	2 00
Tomkins Eliot D. Colchester st.....	2 00	500	.....	6 85
Tompson Edward W. E. Francis st.....	2 00	2500	House 6500, land 22562 ft. 3700.....	125 19
Tompson Samuel, Kent st.....	2 00	8300	House 7500, stable 1200, land 34910 ft. 7000.....	234 80
Torpey John, Boylston st.....	2 00	.....	.....	2 00
Towle George M. Guild av.....	2 00	500	.....	6 85
Towle James, Harvard pl.....	2 00	.....	.....	2 00
Towle Nathaniel C. Guild av.....	2 00	1000	House 3000, land 21890 ft. 2000.....	60 20
Townsend George H. Heath st.....	2 00	.....	.....	2 00
Townsend Mrs. John, Wells, Me.....	.....	.....	.....	110 53
Townsend Samuel, Heath st.....	2 00	.....	House Walnut st. 6500, stable 1200, land 37900 ft. 3700	2 00
Townsend Thaddeus J. Heath st.....	2 00	.....	.....	2 00
Tracy Christopher, St. Mary st.....	2 00	.....	.....	2 00
Tracy James, Western av.	2 00	.....	.....	2 00
Tracy Patrick, Pearl pl.....	2 00	.....	.....	2 00
Train Mrs. Frances G. Chestnut pl.....	.....	50000	House 7000, land 52400 ft. 4507.....	596 55
Train Samuel P. Chestnut pl.....	2 00	.....	.....	2 00
Train Stephen G. Chestnut pl.....	2 00	.....	.....	2 00
Treadwell Frank, Harvard st.....	2 00	.....	.....	2 00
Trowbridge Charles P. School st.....	2 00	1000	House 2300, stable 500, land 1 4 a. 2500.....	63 11
Trowbridge Wm. W. Harvard st.....	2 00	500	.....	6 85

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL ES.	TOTAL TAX.
Truesdale John, Washington st.....	2 00	.....	.....	.....	2 00
Turnbull George, Harvard st.....	.....	2000	.....	.....	19 40
Turner Fergus B. Thayer pl.....	2 00	300	House 1000, shop 800, land 1840 ft. 400.....	2200	26 25
Turner Joseph S. Washington st.....	2 00	.....	.....	.....	2 00
Tuxbury Geo. W. Boston.....	.....	.....	House Newton st. 1500, stable 200, land 1 a. 1000.....	2700	26 19
Twitchell Ginery, Harrison pl.....	2 00	30000	House 6500, stable 500, land 14000 ft. 3500, house An- dem pl. 2000, land 1-4 a. 2000, barn 300, land 13963 ft. 2700, do. 32396 ft. 6000.	23500	520 95
Tyler George, Harrison pl.....	2 00	1000	House 2800, land 9100 ft. 2200.....	5000	60 20
Tyler Jerome W. Cottage st.....	2 00	17000	House 5000, stable 600, greenhouse 600, land 17 1-2 a. 15000.	21200	372 54
Tyler Wm. C. Pleasant st.....	2 00	5000	House 6300, land 18000 ft. 2700.....	8000	128 10
Upham Henry, Warren st.....	2 00	95000	House 15000, stable 1500, land 6 a. 10000.....	26500	1180 53
Upham Henry, guardian.....	.....	20000	.....	.....	194 00
Verney Osavius, Washington st.....	2 00	.....	.....	.....	2 00
Von Arnim Theodore F. Prescott st..	2 00	10000	House 16000, land 52800 ft. 10500.....	26500	356 05
Waldron Thomas, Western av.....	2 00	.....	House 1500, land 1-16 a. 400.....	1900	20 43
Waleston & Wetherell, Harvard st.....	.....	200	.....	.....	1 94
Walker Joshua with D. B. Morrill..	2 00	.....	.....	.....	2 00
Walker Samuel A. Boston.....	.....	.....	Lyceum Hall 5000, land 1-4 a. 4000, land in rear 2719 ft. 300.	9300	96 21
Wallace John.....	.....	.....	Land Francis st. 56312 ft.....	6500	63 03
Walley Charles, Boston.....	.....	.....	Land Heath st. 3 a.....	300	2 91
Walther Geo. J. Walnut st.....	2 00	.....	.....	.....	2 00
Ward James H. Warren st.....	2 00	.....	.....	.....	2 00

Ward H. S. heirs of, Washington st.	.....	.....	House by Kimball 5000, barn 300, land 7 a. 24500, house by Bellows 2000, land 1-8 a. 1200, house by Reed 800, land 1-8 a. 1200, stable 100.	35100	340 47
Ward Patrick, Jamaica Plain.....	.....	.....	House Avon st. 500, land 1 a. 600.....	1100	10 67
Ware Charles P. Walnut st.....	2 00	5600	House 9000, stable 1000, laboratory 300, greenhouse 400, land 50000 ft. 5000.	.....	56 32
Warren Cyrus M. Guild av.....	2 00	35000	House Heath st. 4500, stable 800, land 1 1-2 a. 3000, house at farm 700, do. 400, barn 400, land 72 a. 35000, land 2 a. 3000.	13700	493 79
Warren George E. Harvard av.....	2 00	.....	.....	.....	2 00
Warren J. Sullivan, estate of.....	.....	.....	.....	47800	463 66
Warren Mrs. J. Sullivan, Heath st. E. ....	.....	35000	.....	.....	339 50
Warren Mrs. J. Sullivan, C. H. Parker, et al. trustees.....	.....	15000	.....	.....	145 50
Warren John W. Warren st.....	2 00	2000	.....	.....	21 40
Warren John W. estate of.....	.....	13500	House 3500, stable 700, land 5 a. 5000, house late S. Warren 4500, stable 600, land 1 1-4 a. 1500.	15800	284 21
Warren Lois, Warren st.....	.....	5500	.....	.....	53 35
Warren Moses C. Harvard av.....	2 00	2000	House 4000, stable 500, land 83767 ft. 16000, land Harvard st. 11688 ft. 2900.	23400	248 38
Warren Sarah S. Warren st.....	.....	4500	.....	.....	43 65
Warren Willard, Washington st.....	2 00	10000	House 2000, stable 300, land 16300 ft. 1600, tannery buildings 3500, tan yard 2 a. 4000.	11400	209 58
Wason Elbridge, Harvard st.....	2 00	30000	House 8500, stable 1000, land 50000 ft. 12000, double house Park st. 4000, land 6747 ft. 1000, land corner Beacon and Winchester sts. 70662 ft. 10500.	37000	651 90
Waterman & Goodwin, Washington st.....	.....	500	.....	.....	4 85
Waterman Jos. T. Aspinwall av.....	2 00	.....	.....	.....	2 00
Waterman J. T. & McCausland.....	.....	.....	House Aspinwall av. 2500, land 3757 ft. 700.....	3200	31 04
Watson Nicholas, Fay pl.....	2 00	.....	House 1000, land 2000 ft. 400.....	1400	15 58
Watts Stephen, Washington st.....	2 00	.....	.....	.....	2 00
Webber Chas. F. Reservoir lane.....	2 00	.....	.....	.....	2 00
Webber John H. Reservoir lane.....	2 00	500	House 1200, barn 300, land 14 a. 7000, house Washington st. 1500, land 2854 ft. 2800.	12800	131 01

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Weed Otis H. High st.....	2 00	.....	.....	.....	2 00
Weeks Benj. with D. Lovering.....	2 00	.....	.....	.....	2 00
Weinstein Rupert, White pl.....	2 00	.....	.....	.....	2 00
Weld Aaron D. West Roxbury.....	.....	.....	Land South st. 50 a. 7500, do. 10 a. 1500, do. 12 a. 1800, do. 4 a. 500.	11300	109 61
Weld Joseph M. West Roxbury.....	.....	.....	Land Heath st. 5 a.....	500	4 85
Weld William F. Nahant.....	.....	.....	House Avon st. 6000, stable 1500, land 25 a. 12000.....	19500	189 15
Weld William G. Goddard av.....	2 00	400000	House 3500, stable 1500, land 5 1-2 a. 5500.....	10500	3983 85
Wellington Avery, Sewall st.....	2 00	2000	House 6000, stable 400, land 13168 ft. 1500, Kendall land 46695 ft. 3500.	11400	131 98
Wellman William A. Linden pl.....	2 00	9000	House 4500, stable 500, land 35927 ft. 4000.....	9000	176 60
Wells Henry B. Harvard st.....	2 00	2000	.....	.....	21 40
Wells John, Prescott st.....	2 00	29000	.....	.....	283 30
Wells Judah with F. E. Bacon.....	2 00	.....	.....	.....	2 00
Welsh John, Western av.....	2 00	.....	.....	.....	2 00
Welsh Martin with J. D. Sturtevant..	2 00	.....	.....	.....	2 00
Wesley James with J. H. Ward.....	2 00	.....	.....	.....	2 00
Wesselhoeft George P. Harvard st....	2 00	1000	.....	.....	11 70
West Ruth A. Washington st.....	.....	300	House and store 2700, land 2400 ft. 1800.....	4500	46 56
Wetherell John, Walnut st.....	2 00	.....	.....	.....	2 00
Wethern Thomas, Washington st....	.....	500	.....	.....	4 85
Whalen George with F. Fisher.....	2 00	.....	.....	.....	2 00
Whalen Michael, White pl.....	2 00	.....	House 900, stable 100, land 1911 ft. 400	1400	15 58
Wheelwright Chas. estate of.....	.....	2500	.....	.....	24 25
White Abijah P. Cypress st.....	2 00	1000	.....	.....	11 70
White Francis A. Warren st.....	2 00	8000	House 6500, stable 500, greenhouse 700, land 5 1-4 a. 8000.	15700	231 89
White, Mayo & Paine, Washington st.....	.....	1500	.....	.....	14 55
White Isaac D. Beacon st.....	2 00	2000	House 10000, stable 1000, greenhouse 400, land 5 1-2 a. 10000, land 5 a. 8000.	29400	306 58

White Joseph, Walnut st.....	2 00	.....	.....	.....	2 00
White Joseph, heirs of, Brighton st.....	145 50	.....	.....	.....	15000
White Joseph L. Brighton st.....	31 10	.....	.....	.....	13400
White Warren, heirs of.....	129 98	.....	.....	.....	17200
Whitfield Horace, Harvard pl.....	2 00	.....	.....	.....	4200
Whiting Charles A. Chestnut pl.....	2 00	32000	.....	.....	.....
Whiting Geo. E. Walnut st.....	2 00	1000	.....	.....	.....
Whitney Annie B. Harvard st.....	2 00	4700	.....	.....	.....
Whitney Henry, Harvard st.....	2 00	3000	.....	.....	.....
Whitney Henry M. Pleasant st.....	2 00	12000	.....	.....	12000
Whitney James S. Pleasant st.....	2 00	60000	.....	.....	28500
Whitney Rufus H. Browne st.....	2 00	3000	.....	.....	.....
Whitney Susanna, estate of.....	.....	.....	.....	.....	4800
Whittemore Augustus, Carlton st.....	2 00	7000	.....	.....	13000
Whittemore Edmund W. School st.....	2 00	500	.....	.....	.....
Whyte Oliver, Boston.....	.....	.....	.....	.....	40700
Whyte Oliver, heirs of, Walnut st.....	.....	.....	.....	.....	.....
Whyte Susan G. Walnut st.....	.....	5000	.....	.....	.....
Wiggin Charles Henry, Wash. st.....	2 00	.....	.....	.....	.....
Wilde Charles, estate of.....	.....	.....	.....	.....	4500
Wilder Edward.....	.....	.....	.....	.....	7400
Wilder Wm. H. Park st.....	2 00	10000	.....	.....	.....
Willard Mrs. Sarah R. Auburndale.....	.....	.....	.....	.....	4000
Willard & Abbot.....	.....	.....	.....	.....	16600

2 00
145 50
31 10
129 98
2 00
479 24
52 44
45 59
31 10
234 80
860 45
31 10
46 56
196 00
6 85
394 79
128 04
48 50
2 00
43 65
71 78
99 00
38 80
161 02

House 1500, land 9 a. 13500.
House Heath st. by Foss 800, barn 600, land 17 a. 12000.
House 7500, stable 700, land 140505 ft. 9000.
House 3300, land 6528 ft. 900.
Land Beacon st. 64285 ft.
House 6500, stable 1500, land 66178 ft. 16500, undivided
land Hyde Park 53766 ft. 4000.
House Heath st. by Townsend 500, barn 100, land 7 a.
4200.
House 6500, land 26000 ft. 6500.
Block four houses and stores Boylston st. 8000, land
5000 ft. 3000, block six houses Walnut st. 12000, block
two houses cor. Washington and Walnut sts. 4000,
land 5000 ft. 2000, block two houses Prospect st. 7000,
land 6000 ft. 1500, land Walnut st. 1-16 a. 1200, land
Harvard st. 8214 ft. 2000.
House 2500, barn 200, land 22900 ft. 5700, land corner
High and Walnut sts. 12030 ft. 4800.
Land Vernon st. 47250 ft.
House Pleasant st. 2500, do. by Soule 2500, land 14580
ft. 2400.
Land Summit av. 64286 ft.
House Brighton av 1000, stable 600, counting room and
shed 500, lumber store house 500, wharf 35000 ft.
14000.

TAX LIST — CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Williams Arthur, St. Paul st.....	2 00	25000	House 8000, stable 1200, land 51185 ft. 10000, block six tenements School st. 7200, land 8254 ft. 2500, house School st. 1200, land 4339 ft. 1300.	31400	549 08
Williams Harold, by guardian.....	.....	1200	.....	.....	11 64
Williams Howard S. Beacon st.....	2 00	2000	House 4500, stable 500, land 4 3-4 a. 12000.....	17000	186 30
Williams James F. Harvard st.....	2 00	500	.....	.....	6 85
Williams Mary J. Guild av.....	.....	12000	House 6500, stable 1200, greenhouse 500, do. 300, land 3 1-4 a. 12000, land 3 3-4 a. 10000.	30500	412 25
Williams Moses jr. Guild av.....	2 00	12000	.....	.....	118 40
Wilson Andrew with I. Sargent.....	2 00	.....	.....	.....	2 00
Wilson Charles, Linden pl.....	2 00	.....	.....	.....	2 00
Wilson Edward C. Harvard st.....	2 00	90000	House 8000, stable 1000, land 63750 ft. 15000, land Har- vard st. 37542 ft. 9500, land Auburn st. 88957 ft. 7000.	40500	1267 85
Wilson Hugh with D. S. Coolidge.....	2 00	.....	.....	.....	2 00
Wilson Thomas, Pearl pl.....	2 00	.....	.....	.....	2 00
Wilson Wm. E. Harvard st.....	2 00	.....	.....	.....	2 00
Wilson Mrs. Wm. S. High st.....	.....	500	House 1500, stable 800, land 4 a. 5000, house Pearl pl. 700, land 1-16 a. 300, house Chestnut st. by Stark- weather 3000, stable 300, land 76000 ft. 8500.	15100	151 32
Wilson Wm. W. Linden pl.....	2 00	30000	House 6000, stable 500, land 17700 ft. 3500.....	10000	390 00
Winslow Andrew J. Harvard st.....	2 00	.....	.....	.....	2 00
Winsor Alfred, Walnut st.....	2 00	47000	House 4000, stable 500, land 20500 ft. 3000.....	7500	530 65
Winsor Alfred jr. Walnut st.....	2 00	3000	.....	.....	31 10
Winsor Walter T. Walnut st.....	2 00	.....	.....	.....	2 00
Winters Thos. Heath st.....	2 00	.....	.....	.....	2 00
Winthrop Robert C. Warren st.....	2 00	30000	.....	.....	293 00
Winthrop Mrs. Robert C. Warren st.....	.....	450000	House 40000, farm house 2500, do. 2000, stable 2500, barn 1800, greenhouse 5800, land 55 a. 55000.	109600	5428 12
Wise Daniel W. at T. Chamberlin's.....	2 00	.....	.....	.....	2 00

Wiswall Wm. D. Walnut st.....	2 00	500	.....	.....	6 85
Withington George B. Beacon st....	2 00	.....	.....	.....	2 00
Withington Henry H. Beacon st....	2 00	.....	.....	.....	2 00
Withington James C. Beacon st....	2 00	.....	.....	.....	2 00
Withington Moses, Beacon st.....	2 00	1000	House 4500, stable 500, land 29000 ft. 3000	8000	89 30
Withington Moses, trustee.....	2 00	1600	.....	.....	15 52
Withington Otis, Beacon st.....	2 00	6000	House 5000, stable 500, land 2 3-4 a. 10000	15300	208 61
Wood Mrs. Annie D. Boston.....	.....	.....	Unfinished house Perry st. 4000, land 14250 ft. 2200	6200	60 14
Wood Amos L. Linden pl.....	2 00	1000	House 5000, stable 500, land 26963 ft. 8000	13500	142 65
Wood Charles B. Vernon st.....	2 00	.....	House 3300, stable 400, land 10000 ft. 2000	5700	57 29
Wood James, Heath st.....	2 00	.....	.....	.....	2 00
Wood William, Boston.....	.....	.....	Land Perry st. 13500 ft.	2000	19 40
Woodbury William P. Harvard st....	2 00	500	Store and house 4000, stable 300, land 6771 ft. 2000	6500	69 90
Woods Alexander, Western av.....	2 00	.....	.....	.....	2 00
Woods John with C. Stearns.....	2 00	.....	.....	.....	2 00
Woods Rufus K. Cypress st.....	2 00	.....	.....	.....	2 00
Woodward Edward W.....	.....	.....	House Harvard av. 3200, stable 300, land 14000 ft. 2000	5500	53 85
Woodward Isaac, Walnut st.....	2 00	500	House 3500, land 10000 ft. 2300	5800	63 11
Woodward Mary J. Newton st.....	.....	.....	House 500, barn 100, land 3-4 a. 400	1000	9 70
Woodward Royal, Walnut st.....	2 00	1000	House 2500, land 2910 ft. 700, shop 800, land 3186 ft. 2500, land Washington st. 4671 ft. 2300.	8800	97 06
Worthley Daniel, Boston.....	.....	.....	House Perry st. 5500, land 11437 ft. 1700	7200	69 84
Worthley Geo. H. St. Paul st.....	2 00	500	House 5500, land 14861 ft. 2800	8300	87 36
Wright John S. Nahant.....	.....	.....	House Walnut st. 9000, do. 1200, stable 1000, do. 800, land 201780 ft. 40000, barn Boylston st 1000, land 39 a. 25000	78000	756 60
Wrightington Chas. W. Francis st....	2 00	1000	House 7000, land 35167 ft. 5600	12600	133 92
Young Charles B. Francis st.....	2 00	500	.....	.....	6 85
Young Edward, Washington pl.....	2 00	500	.....	.....	6 85
Young John D. Washington st.....	2 00	500	.....	.....	6 85
Zecher John, Heath st.....	2 00	.....	House 200, barn 100, land 1 a. 300	600	7 82

N. B. — All communications to the assessors should be in writing, and will be received if sent through the Post Office, addressed "To the Assessors of Brookline."

STATEMENT

Of the Taxation of the Town of Brookline for the Year 1871.

Amount voted by the Town for general purposes .		\$235,142 56
State tax		27,125 00
County tax		11,957 44
		<u>\$274,225 00</u>
Less amount in Treasury .	\$49,653 11	
Less estimated receipts .	20,000 00	69,653 11
		<u>\$204,571 89</u>
Overlay		1,005 20
		<u>\$205,577 09</u>
Valuation of personal estate .	\$10,704,800 00	
Valuation of real estate .	10,174,900 00	
		<u>\$20,879,700 00</u>
Amount assessed on same at the rate of nine dollars and seventy cents on every thousand . .		\$202,533 09
Amount assessed on fifteen hundred and twenty-two polls, at two dollars each		3,044 00
		<u>\$205,577 09</u>
Amount paid to the Town from State taxation of Cor- poration Stocks owned by residents of Brookline for 1871		\$33,674 26
Ditto on Bank Stocks		11,829 73
		<u>\$45,503 99</u>
Abatements in 1871 on real and personal estate	\$3,864 86	
Abatements on one hundred and twenty- three polls	246 00	
		<u>\$4,110 86</u>

THOMAS B. HALL,
AUSTIN W. BENTON,
WILLIAM LINCOLN,

} *Assessors.*

BROOKLINE, Feb. 1, 1872.

TOWN MEETING WARRANT.

COMMONWEALTH OF MASSACHUSETTS.

(L.S.)

(L.S.) NORFOLK, SS.

(L.S.) To either of the Constables of
(L.S.) the Town of Brookline.

(L.S.) GREETING :

In the name of the Commonwealth of Massachusetts you are hereby required to notify and warn the inhabitants of the Town of Brookline, qualified to vote in elections, to meet at the Town Hall, in said Town, on Monday, the twenty-fifth day of March current, at one of the clock in the^aafternoon, for the following purposes, to wit :

First, To choose a Moderator.

Second, To choose the usual Town Officers for the ensuing year.

Third, To hear and act upon the Reports of Town Officers and Committees.

Fourth, To see if the Town will accept the list of Jurors as revised by the Selectmen and posted according to law.

Fifth, To see if the Town will adopt a By-Law in relation to cleaning snow and ice from sidewalks and rendering them safe.

Sixth, To see if the Town will take any action upon the subject of laying out streets, open spaces, squares and sewers, in conjunction with the adjoining cities and Towns.

Seventh, To see if the Town will apply to the General Court for authority to lay out ways and establish the grades thereof, without being obliged to construct the same within the time now fixed by law.

Eighth, To see what action the Town will take upon the subject of creating a sinking fund to pay the Town debt.

Ninth, To see if the Town will change the name of that portion of Sewall Street from Walnut Street to Sewall Place, and the new street called Davenport Street, from the commencement of said Sewall Place to Chestnut Street, to Cypress Street.

Tenth, To see if the Town will pass a vote or a by-law giving the Selectmen powers to increase awards for damages, in laying out Town ways, after their acceptance by the Town.

Eleventh, To see if the Town will purchase a lot of land on which to erect a Police Station.

Twelfth, To see what action the Town will take upon the petition of W. A. Humphrey and others, to have Newton Street widened as laid out by the County Commissioners.

Thirteenth, To see if the Town will allow the discount on the abated Tax Bill of Augustus Lowell for the year 1871.

Fourteenth, To see if the Town will accept the provisions of Chapter 158 of the Acts of 1871, entitled "An Act to provide for the election of Road Commissioners," and to choose said officers, if the Town should accept said provisions.

Fifteenth, To see if the Town will pass a vote in relation to purchasing land for widening streets.

Sixteenth, To see what action the Town will take in relation to a Superintendent of Public Schools.

Seventeenth, To see what action the Town will take upon the majority and minority reports of the School Committee in reference to an ungraded School.

Eighteenth, To see if the Town will accept the By-Laws concerning truant children and absentees from School, recommended by the School Committee.

Nineteenth, To see if the Town will petition the General Court for an act to supply the Town with water.

Twentieth, To see if the Town will petition the General Court for authority to divert Muddy River.

Twenty-first, To see if the Town will approve and confirm the deeds taken of the lands bought for commons or play grounds, and the action of the Selectmen thereon.

Twenty-second, To see if the Town will buy horses, carts, land, and buildings for highway purposes.

Twenty-third, To see if the Town will appropriate money to water the streets, and to buy watering apparatus.

Twenty-fourth, To see if the Town will adopt a vote or by-law in relation to planting trees in the streets.

Twenty-fifth, To see if the Town will buy land for gravel and stone to repair the streets.

Twenty-sixth, To see if the Town will appropriate money to grade the grounds about the schoolhouses.

Twenty-seventh, To see if the Town will authorize a survey of the Town and estates therein.

Twenty-eighth, To see if the Town will adopt the votes in relation to drains and sewers, recommended by the Selectmen.

Twenty-ninth, To see if the Town will take any action in relation to the railroad tracks in the streets.

Thirtieth, To see what action the Town will take in regard to widening Washington Street.

Thirty-first, To raise and appropriate such sums of money as may be required to defray the expenses of the Town for the ensuing year or for any of the foregoing articles.

Hereof fail not, and make due return of this Warrant, with your doings thereon to the Selectmen, four days at least before the day of said meeting.

In witness whereof we have hereunto set our hands and seals at Brookline aforesaid, this eleventh day of March, in the year of our Lord, one thousand eight hundred and seventy-two.

CHARLES D. HEAD,	} <i>Selectmen of the Town of Brookline.</i>
HORACE JAMES,	
WILLIAM ASPINWALL,	
JAMES W. EDGERLY,	
CHARLES K. KIRBY.	

BY-LAWS
OF THE
TOWN OF BROOKLINE,

ADOPTED MAY 2, 1871.

APPROVED MAY 17, 1871.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
37 CONGRESS STREET.

1871.

BY-LAWS

OF THE

TOWN OF BROOKLINE,

ADOPTED MAY 2, 1871.

APPROVED MAY 17, 1871.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,
37 CONGRESS STREET.

1871.

BY-LAWS.

FINANCIAL CONCERNS OF THE TOWN.

SECT. 1.—The financial year shall begin on the first day of February, and end on the thirty-first day of January ; and it shall be observed, in all cases, by all persons, in making and settling contracts for the Town.

SECT. 2.—No bills of any kind shall be paid by the Town Treasurer, unless contracted in pursuance of a vote of the Town ; or unless the same shall have been previously approved by the Selectmen, the School Committee, or by some other board or Committee duly authorized to contract on behalf of the Town.

SECT. 3.—All bills for the support of schools, and all claims for the support of paupers, shall be presented to the Treasurer, and paid quarterly ; viz., on the first Monday of May, August, November, and February.

NOTIFICATION OF TOWN MEETINGS.

SECT. 1.—Printed notifications of all annual Town meetings shall be left at the place of residence of every legal voter in the Town, at least four days before the day upon which the meeting is to be held ; all other Town meetings may be notified by printed notices, posted in at least twenty public places in the Town, and by publication in any newspaper

published in the Town, or in the City of Boston, and that said publication be at least twenty-four hours before the time of said meeting.

SECT. 2.—The notifications shall in all cases, contain an enumeration of all the subjects specified in the warrant.

CONVEYANCES OF TOWN PROPERTY.

SECT. 1.—The Town Clerk, under the direction of the Selectmen, shall have the custody of the Town Seal.

SECT. 2.—All conveyances under seal, which may hereafter be executed on behalf of the Town, pursuant to a vote of the Town or otherwise, shall be sealed with such common seal, and subscribed by the whole board of Selectmen for the time being.

SECT. 3.—The Town Clerk shall keep a true copy (in a book to be kept for such purpose alone) of all deeds, or other instruments executed by the Selectmen, in accordance with the provisions of this By-law.

TAXES.

SECT. 1.—All taxes shall be assessed in the month of May in each year, and the tax-bills shall be delivered as soon as the assessment is completed.

SECT. 2.—All taxes shall be paid on or before the first day of October in each year, unless otherwise ordered by the Town. Except bills for Poll Taxes only, which shall be paid on presentation thereof.

SECT. 3.—The Assessors shall keep a record of all abatements of taxes, the names of the parties taxed, and the reasons for, and amounts of, abatement.

SECT. 4.—In all cases where tax-bills are not paid at the time specified in the second section, it shall be the duty of the collector forthwith

to issue a summons to each delinquent ; and, if such delinquent do not pay the amount of his tax within ten days after the issuing of the summons, with twenty cents more for the summons, the collector shall issue his warrant to an officer, who shall forthwith proceed to collect the amount due, in manner provided by law. Six per cent interest shall be charged on all tax-bills from the time they respectively become due until paid, unless otherwise determined by the Town.

FIRE DEPARTMENT.

SECT. 1.— Until otherwise provided, there shall be one Engine Company, and one Hose Company, and one Hook & Ladder Company. No person shall be appointed, except he is eighteen years of age, and a resident in the Town ; nor shall any one be appointed for a less term than three months.

SECT. 2.— Each Company shall have a Foreman, an Assistant Foreman, and a Clerk, who shall all be chosen by each Company annually, at a meeting to be held in May ; subject to the approval of the Board of Engineers.

SECT. 3.— It shall be the duty of the Foreman to see that the engines and apparatus and engine-houses are all kept neat, clean, and in order for immediate use, and to preserve order and discipline at all times in the Companies.

SECT. 4.— It shall be the duty of the Clerk to keep a record (in a book to be provided by the Engineers) of the names of all the officers and members of the Companies specifying the times of appointment, discharge, and age of each member, and the absence of each from all fires in this Town, and from the monthly meetings, provided for in the sixth section ; and also a full account of the Town property in charge of the Companies. This book to be always subject to the control and inspection of the Engineers, and to be actually submitted to their in-

spection sometime in the months of January and July in each year. In the course of the same months, the Clerk is to deliver to the Town Treasurer a certified list of the officers and members of the Companies, specifying the number of times (if any) each officer or member has absented himself as aforesaid.

SECT. 5.— Each Company shall perform all duties by law required to be performed by engine-men, and shall use their best endeavors, in as orderly and quiet a manner as possible, to extinguish all fires which may break out in this Town. And in no instance shall the engines or apparatus leave the Town, without the consent of one or more of the engineers of the Town.

SECT. 6.— On the return of the apparatus from the fire, the same shall be well and securely taken care of; and once a month the Companies shall meet, for the purpose of examining the state of the engines and apparatus, and see that the same are in good repair, and ready for use.

SECT. 7.— The officers and members shall quarterly receive from the Town Treasurer, in full for their services, such compensation as the Selectmen may, from time to time, by vote determine. Provided that no member not appointed as provided in the first section, and no officer not approved as provided in the second section, shall receive any portion of such compensation.

SECT. 8.— No claims whatever on account of said Company, its members or officers, shall be paid by the Town Treasurer, except the compensation provided for by the seventh section.

SECT. 9.— The members of the Companies are not to meet in their respective houses for any purposes except those properly and reasonably connected with their duty as firemen, unless by permission of the Board of Engineers; and no distilled or fermented liquors shall be used at any meeting whatever, which shall be held in the engine-houses. At any time, when, in the judgment of the Engineers, the public good will be advanced thereby, all or any portion of the Companies, their

officers or members, may be dismissed from the service, or the Companies disbanded by the Selectmen.

SECT. 10.—No person shall, without right, take away, or cause to be removed, from any engine-house or other buildings in this Town, or in any way interfere with any Fire Engine, Hose Carriage, Ladder Carriage or any Hooks, Ladders, Hose or other apparatus for extinguishing fires, or connected with any Engine Company, (said property belonging to this Town,) without the consent of the Engineers or officers of any engine company, or members thereof duly authorized, or one of the Selectmen of the Town; and every person offending against the provisions of this section shall be liable to pay a fine of not less than five dollars, nor more than twenty dollars for each offence, to be paid into the Treasury of the Town; provided however, that nothing in this section shall be so construed as to apply to any case where the taking of such property is with the intention to steal the same.

SECT 11.—No person shall without right, enter into any of the buildings belonging to this Town, which are used for engine-houses or the storage of apparatus connected with extinguishing fires, without the consent of the Engineers or officers of any engine company. Any person offending against the provisions of this section shall be liable to a fine of not less than five dollars, nor more than twenty dollars, for each offence, to be paid into the Treasury of the Town. Provided, however, that nothing in this section shall be so construed as to apply to any case where the entry is with the intent to commit larceny.

HIGHWAYS.

SECT. 1.—All persons intending to erect, repair, or take down any building, on land abutting on any way which this Town is obliged to keep in repair, and who desire to make use of any portion of said way for the purpose of placing thereon building materials or rubbish, shall, ten days at least before so placing any building materials or rubbish

give notice in writing, to the Selectmen, of such wish. And thereupon the Selectmen may grant a permit to occupy such a portion of said way to be used for such purpose, as in their judgment the necessity of the case demands and the security of the public allows ; such permit in no case to be in force longer than ninety days, and to be on such conditions as the Selectmen may require.

SECT. 2.—It shall be the duty of every person to whom any such permit may be granted, to place all his building materials and rubbish on the place designated by the Selectmen ; and, during the whole of every night, from twilight in the evening until sunrise the next morning, to keep lighted lanterns, so placed as effectually to secure all travellers from liability to come in contact with such materials or rubbish.

SECT. 3.—In case any person shall use any portion of such way for the purposes mentioned in the first section, without the permit, in writing, of the Selectmen, as therein provided, or for a longer time than so permitted, or shall fail to comply with the requisitions of the first or second section, the party so in default shall forfeit and pay into the Town Treasury ten dollars for each offence, and shall also re-imburse the Town all expenses by way of damages or otherwise, which the Town may be compelled to pay by reason of the way being encumbered.

SECT. 4.—No wooden building, more than ten feet high, shall be moved over any way in this town, which this Town is obliged to keep in repair, without the written permit of the Selectmen being first obtained ; and any person so moving, or assisting in moving, any such building, without such permit being first obtained ; or any such person who shall not comply with the restrictions and provisions which the Selectmen may think the public security demands, shall forfeit and pay into the Town Treasury, for every such offence, twenty dollars, provided such restrictions and provisions are set forth in the permit ; provided also that the Selectmen shall in no case grant a permit for the removal of any building whatsoever, which, in the course of its removal,

will be likely to damage any trees, the property of individuals, whether standing in the road or in the field, unless the consent of such individuals is first had and obtained.

SECT. 5.—In case any building shall be moved contrary to the provisions of the fourth section, the owner of the building shall reimburse the Town all expenses by way of damages or otherwise, which the Town may be compelled to pay by reason of the way being encumbered.

SECT. 6.—Whoever shall coast upon sleds in any of the streets, or upon any of the sidewalks in this Town, shall forfeit and pay into the Town Treasury, for each offence, a sum not less than one dollar, and not more than five dollars, to be paid by each offender, or his or her parents or guardian respectively.

SECT. 7.—No person, having charge of any beast, with intent to drive the same, shall suffer or permit any such beast to run, gallop, trot, pace, or go, at any rate exceeding eight miles to the hour, through any way, avenue or street in this Town; and if any person shall violate the provisions of this By-law, he or she shall be liable to a fine of not less than five dollars, nor more than twenty dollars for each offence, to be paid into the Treasury of the Town.

SECT. 8.—No horses, or other grazing cattle, or swine, shall be suffered to run at large in this Town, or to feed by the roadside, either with or without a keeper; and for every such animal so suffered to run at large, not having a keeper, or to feed by the roadside, either with or without a keeper, the owner shall forfeit and pay into the Town Treasury five dollars for every such offence.

SECT. 9.—No person shall drive, wheel, or draw any coach, cart, wheelbarrows, handcarts, velocipedes, or any carriages of burden or pleasure, (excepting children's carriages, drawn by hand, and containing children only,) or permit any horse, cattle, swine, or sheep under his or her care, to go upon any sidewalk in the town, or otherwise occupy, obstruct, injure, or encumber any such sidewalk, so as to inter-

fere with the convenient use of the same by all passengers. No person shall stop his team, or carriage, or unnecessarily place any other obstruction on any foot-crossings laid in, or across any public ways in the Town.

SECT. 10.—No person shall behave himself in a rude or disorderly manner, or use any indecent, profane, or insulting language, in any public place in the Town, or near any dwelling house, or other building therein, or be, or remain upon any sidewalk, or upon any doorstep, portico, or other projection from any such house or other building, to the annoyance or disturbance of any person; nor shall any person by any noise, gestures, or other means, wantonly and designedly frighten or drive any horse in any street, or other public place in the Town.

SECT. 11.—No person shall throw stones, snowballs, sticks or other missiles, nor kick at foot ball, or play at any game in which a ball is used, nor fly any kites, or balloons, in any of the public ways in the Town.

SECT. 12.—Three or more persons shall not stand in a group or near each other, on any public way, in such a manner as to obstruct a free passage for passengers after a request to move on made by any constable or police officer.

SECT. 13.—No person shall fire or discharge any gun, fowling-piece, pistol, or other fire-arm, or make any bonfire, or other fire in any public way or place in the Town, or within two hundred feet thereof, within the principal inhabited parts of the Town, excepting in the performance of some duty.

SECT. 14.—All vehicles, without horses harnessed thereto, must be removed from the streets during the night, and on Sundays, otherwise they will be removed by the constables or police officers of the Town, or by any one authorized so to do, at the expense of the owners.

SECT. 15.—No person shall make any indecent figures, or write any indecent, or obscene words upon any wall, fence, post or building, or in any public place whatever within this Town. No person shall saw any fire wood, or place the same upon any foot, crossing or sidewalk of any

public way, and no person shall stand on such foot, or sidewalk with his woodsaw or horse.

SECT. 16.—No person shall swim or bathe in any of the waters within or surrounding the Town, so as to be exposed to the view of passengers or other persons in any public way, railroad or house within the Town.

SECT. 17.—No person shall shoot with, or use a bow and arrow, in any of the public ways of the Town.

SECT. 18.—No person shall place or cause to be placed upon any public way, footpath, or sidewalk, any lumber, iron, coal, trunks, bales, boxes, crates, casks, barrels, package or other thing, for more than one hour, or not more than ten minutes after being notified by a Constable, Police Officer, or the Selectmen.

SECT. 19.—Every person who shall lay, throw, or place, or cause to be laid, thrown or placed, any ice or snow into any street within the Town, shall cause the same to be broken into small pieces, and spread evenly on the surface of such street, and in default thereof, shall be liable to a penalty of not less than two, nor more than five dollars for every offence.

SECT. 20.—Whoever posts, affixes, or in any way attaches any poster, handbill, notice, advertisement or placard, to or upon any post, wall, fence, building or structure not his own within the Town of Brookline, without the permission of the owners or proprietors of such post, wall, fence, building or structure, shall forfeit and pay for each offence a fine of not less than five, nor more than twenty dollars to be paid into the treasury of said town.

SECT. 21.—Whoever paints, draws, or stamps any letter, notice, figure, advertisement, or marks upon or into any wall, fence, post, tree, building or structure not his own within the Town of Brookline, without the permission of the owner of such wall, fence, post, tree, building or structure, or without said permission, mars, defaces or disfigures in any way, such wall, fence, post, tree, building, or structure, shall for-

feit and pay for each offence a fine of not less than five nor more than twenty dollars to be paid into the treasury of said Town.

HAY SCALES.

The Selectmen shall appoint for a term of time, not exceeding one year one person who shall have superintendence of the hay-scales belonging to the Town; and such person may, at any time, be removed from office by the Selectmen.

In all cases of temporary absence, or inability from any cause, properly to perform the duties of his office, the Superintendent shall procure at his own expense, a substitute to perform such duties; such substitute, in all cases, to be approved by the Selectmen, and to be removable at their pleasure.

It shall be the duty of the Superintendent to weigh all the hay and other articles, which may be offered to be weighed, and to conform to all such rules and regulations as shall be established by the Selectmen, concerning the scales and the fees for weighing.

VACCINATION OF CHILDREN ATTENDING THE PUBLIC SCHOOLS.

From and after the first day of March, 1871, no child shall be admitted into any public school in this Town, unless he or she shall present to the Instructor or Instructress a certificate from some physician, that he or she has been properly vaccinated; or unless the parents or guardians of such child shall certify in writing that such vaccination has been properly performed.

HEALTH.

SECT. 1.—No person shall remove or carry, in, along, or through any of the public ways or places of the Town of Brookline, any house offal, or

any refuse substances, either animal or vegetable, unless such person so removing or carrying the same, and the mode in which the same shall be removed or carried shall have been expressly licensed by the Selectmen, upon such terms as they shall deem the health, comfort and interest of the Town require.

SECT. 2.—No person shall drive, or cause to be driven, any cart or wagon containing night-soil, or any wagon or cart used for that purpose, through any public way in the Town, between the hours of four A. M. and nine P. M., nor permit any such wagon or cart to stand between said hours in any street, lane or alley in said Town.

Any person offending against either of the two foregoing sections shall forfeit and pay the sum of twenty dollars for each and every offence.

SECT. 3.—No person shall keep any swine within a distance of fifty feet of any public way or place, or within a distance of one hundred feet of any dwelling house not his own, without a permit from the Selectmen previously obtained.

SECT. 4.—Every person who shall put or suffer to accumulate on his premises, leave any dead animal substance, fish offal, contents of any vault, decayed vegetable or other matter, in any public street or place, or near any inhabited building, whereby any offensive or noxious stench or effluvia shall be created, and the health or comfort of the citizens be injuriously affected, or shall throw any dead animal or allow to drain the contents of a vault or house drain, or the refuse of manufacturing or slaughtering processes, into the rivers or brooks of the Town, not laid out by the Town as Common Sewers, shall pay a sum not less than one dollar nor more than twenty dollars.

SECT. 5.—No person shall throw or suffer to fall into any common sewer in the town, or into any inlet of the same, any dead animals, stones, bricks, sticks, or other substances likely to obstruct the flow of water in the same, and no person shall allow his vault or house drain to drain into any sewer, without first obtaining from the proper

authorities the permission so to do, and every person offending against the above section shall pay a fine of not less than five nor more than twenty dollars for each offence.

SECT. 6.—No person shall beat or shake any carpets within one hundred feet of any public way or place, or within one hundred feet of any dwelling house not his own, or in any places so that the dust from such carpets shall injure any person in any dwelling house or upon any public way or place.

SECT. 7.—Any person offending against the provisions of either of the foregoing By-Laws, shall, unless herein otherwise provided for, forfeit and pay into the Town Treasury for each offence a sum not less than one, nor more than twenty dollars.

SECT. 8.—All By-Laws of the Town of Brookline, heretofore accepted by the Town, and approved by the Court are hereby repealed.

Voted to accept and allow the foregoing By-Laws.

Attest, -

B. F. BAKER,

Town Clerk of Brookline.

A true copy of the By-Laws made by the Town of Brookline, May 2, 1871.

Attest, B. F. BAKER, *Town Clerk.*

NORFOLK, ss.

SUPERIOR COURT, *April Term, 1871.*

Approved May 17, 1871, by the Court.

ERASTUS WORTHINGTON, *Clerk.*



TREASURER'S REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;
ALSO
REPORT OF THE SELECTMEN,
AND REPORTS OF
THE TOWN HALL BUILDING COMMITTEE, THE TRUSTEES OF THE
PUBLIC LIBRARY, AND THE BOARD OF SCHOOL COMMITTEE;
WITH A
LIST OF TAXES, AND THE NAMES OF THE TAX-PAYERS.

FOR THE YEAR ENDING FEB. 1, 1873.



BOSTON :

J. E. FARWELL AND COMPANY, PRINTERS.

No. 136 WASHINGTON STREET.

1873.

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REPORT.

RECEIPTS.

From balance in treasury at the close of last year,	\$62,063 76
National Market Bank, Brighton, interest on deposits,	1,348 67
Commonwealth of Massachusetts, on account of Corporation Tax, 1871,	4,314 70
Commonwealth of Massachusetts, National Bank Tax, 1871,	217 57
Commonwealth of Massachusetts, Corporation Tax, 1872,	34,884 10
Commonwealth of Massachusetts, on account of School Fund,	331 00
Commonwealth of Massachusetts, on account of State Aid,	575 00
New England Mutual Life Insurance Company of Boston, for five Town Hall fund bonds, of \$10,000 each,	50,000 00
New England Mutual Life Insurance Company, cash borrowed on account of making and grading streets,	70,000 00
George W. Goldsmith, cash borrowed on account of making and grading streets,	7,000 00
B. F. Baker, for sale of town maps,	55 00
Charles H. Drew, Trial Justice, fines imposed for violation of town by-laws,	16 00
Charles P. Bancroft, rent of land, corner of Cypress Street and Place,	10 00
John English, rent of estate on Newton Street,	62 50
<i>Amount carried forward,</i>	<hr/> \$230,878 30

<i>Amount brought forward,</i>		\$230,878 30
From Emma L. Stevens, for sale of slates,		75
Alfred Kenrick, jun., for sale of old hook and ladder truck,		165 00
George Tyler, for lot of grass,	\$4 50	
“ “ plank from Longwood bridge,	7 88	
“ “ use of horses,	62 00	
	<hr/>	74 38
R. Woodward, lot of old iron,		13 00
Mrs. Mary O’Hearne, for lot of land on Pearl Place,		872 00
Mrs. Margaret Crosby, “ “ “ “		981 00
James Lunny, “ “ “ “		545 00
J. Anson Guild, proceeds of village hayscales,		52 51
William D. Coolidge, “ Central “		31 52
J. P. Sanborn, use of Town Hall by sundry persons,		130 00
Hartford and Erie R. R., on account of sewerage assessed in 1869,		633 25
Treasurer of Norfolk County, on account of grade damages paid abutters on Harvard Street in 1871, as per agreement made with County Commissioners,		750 00
Treasurer of Norfolk County, income from dog licenses,		586 18
Charles D. Head, subscriptions from the following persons, on account of watering Boylston Street between Washington Street and Cypress :—		
Clark L. Haynes,	\$10 00	
George S. Cushing,	8 00	
Mrs. Dawes,	5 00	
D. D. Brodhead,	10 00	
George P. Richardson,	5 00	
R. Hills,	5 00	
B. W. Neal,	10 00	
Aug. Shurtleff,	10 00	
	<hr/>	63 00
On account of entering sewers assessed in 1870, of		
John Cormerais,	\$50 00	
<i>Amounts carried forward,</i>	<hr/>	<hr/>
	\$50 00	\$235,775 89

<i>Amounts brought forward,</i>	\$50 00	\$235,775 89
George P. Richardson,	25 00	
Warren G. Currier,	75 00	
James W. Edgerly,	62 50	
Sylvester Kimball, in 1872,	25 00	
	<hr/>	237 50

On account of sidewalks assessed in
1870, of

John D. Sturtevant,	\$13 25
Arthur Williams,	77 50
Samuel L. Bush,	64 76
Harrison Gardner,	118 80
Isaac H. Sears,	176 49
N. P. Mann, jun.,	121 61
James S. Whitney,	33 84
M. C. Ferris,	121 38
	<hr/>

727 63

On account of sidewalks assessed in
1871, of

Amos A. Lawrence,	\$23 25
Thomas S. Pettengill,	30 82
P. S. Allen,	49 50
Oliver Whyte,	80 72
George Brooks,	107 44
M. C. Ferris,	34 99
Misses Littell,	61 88
George W. Carnes,	52 62
Richard L. Saville,	30 95
Brookline Gaslight Company,	65 45
Warren G. Currier,	5 36
John D. Sturtevant,	43 25
Stephen Salisbury,	78 69
R. C. Nichols,	101 20
John Taylor,	368 95
B. B. Davis,	191 86
Henry G. Fay,	77 99
E. C. Emerson,	350 81
Frederic Beck,	72 10
T. E. Francis,	107 35
	<hr/>

Amounts carried forward,

\$1,935 18 \$236,741 02

<i>Amounts brought forward,</i>		\$1,935 18	\$236,741 02
Oliver Whyte,		22 10	
Morrill Frost,		123 60	
		<hr/>	2,080 88
On account of sidewalks assessed in			
1872, of			
M. C. Warren,		\$289 90	
Mrs. Hannah W. Wilder,		190 47	
Mrs. Elizabeth Bennett,		75 14	
Mrs. E. M. Mann,		190 24	
Mrs. Frances T. Paine,		282 13	
Mrs. Hannah Bruce,		90 28	
Mrs. Henrietta W. Thomas,		101 25	
N. P. Mann,		181 79	
N. P. Mann, jun.,		152 53	
William Rice,		120 75	
Thomas H. Bacon,		290 56	
James H. Beals,		100 39	
William F. Hall,		125 77	
Charles W. Sabin,		79 24	
		<hr/>	2,270 44
From uncollected taxes of 1868,			2 00
" " 1869,			2 00
" " 1870,			594 50
" " 1871,			2,818 55
Interest on sundry taxes,			238 56
Taxes assessed in 1872,		\$259,340 58	
Less abatements, \$5,705 30			
" uncollected, 6,828 28			
		<hr/>	
		12,533 58	246,807 00
		<hr/>	<hr/>
Whole amount received,			\$491,554 95

EXPENDITURES.

EDUCATION.

APPROPRIATION,	\$35,000 00
Transferred from Superintendent,	1,353 45
	<hr/>
	\$36,353 45

HIGH SCHOOL.

Paid J. Emory Hoar, Principal,	\$3,033 33
Arthur M. Knapp, Assistant,	1,733 33
Abby W. Deane, “	837 50
Abbie Bartlett, “	162 50
Mary A. Hodgkins, “	583 33
S. C. Weaver, “	5 00
L. E. Newcomb, care of schoolhouse,	175 00
Cousens Brothers, coal,	309 25
D. Tiffany, charcoal,	6 00
	<hr/>
	\$6,845 24

PIERCE GRAMMAR SCHOOL.

Paid D. H. Daniels, Principal,	\$2,166 67
Sophia Studley, Assistant,	408 33
Lizzie Gerry, “	589 16
C. L. Barker, “	729 16
Mary P. Frye, “	729 16
Susan K. Pratt, “	300 00
Mary M. Hammond, “	3 00 00
L. E. Newcomb, care of schoolhouse,	175 00
Cousens Brothers, coal,	273 00
D. Tiffany, charcoal,	25 00
	<hr/>
	5,695 48
	<hr/>
<i>Amount carried forward,</i>	\$12,540 72

Amount brought forward,\$12,540 72^c

PIERCE PRIMARY SCHOOL.

Paid Hannah P. Stearns,	\$729 17	
Harriet F. Woods,	729 16	
Mary E. Barker,	670 83	
Terrence Gallagher, care of schoolhouse,	216 00	
Cousens Brothers, coal,	264 00	
D. Tiffany, charcoal,	38 00	
	<hr/>	2,647 16

HEATH STREET SCHOOL.

Paid Thomas E. Lanman, Principal Grammar Department,	\$2,166 67	
Thomas E. Lanman, care of schoolroom,	168 75	
C. L. Rideoute, Grammar Department,	280 00	
M. E. Valentine, " "	700 83	
Louisa E. Schouler, Primary Department,	440 50	
Mary E. Hyde, " "	670 83	
H. E. H. Faunce,	77 65	
Bessie Kirby,	90 00	
George M. Reid, substitute,	35 00	
H. E. Emerson, "	45 00	
Miss Newton, "	30 00	
Varanus Foss, care of schoolhouse,	33 33	
Cousens Brothers, coal,	150 00	
	<hr/>	4,888 56

WARD SCHOOL.

Paid David Bentley, Principal Grammar Department,	\$2,166 67	
David Bentley, care of schoolroom,	1 00	
Emma C. Webster, Assistant,	729 17	
M. B. Magoon, Primary Department,	729 16	
M. B. Magoon, instruction in sewing,	77 00	
Emeline Smith, Primary Department,	729 16	
	<hr/>	
<i>Amounts carried forward,</i>	\$4,432 16	\$20,076 44

<i>Amounts brought forward,</i>	\$4,432 16	\$20,076 44
Paid Emeline Smith, instruction in sewing,	76 00	
Emeline Smith, care of schoolroom,	20	
Annie L. Richardson, Primary Department,	670 83	
Eliza M. Warren, Primary Department,	320 83	
M. E. Malone, " "	300 00	
L. E. Newcomb, care of schoolhouse,	250 00	
Cousens Brothers, coal,	187 50	
D. Tiffany, charcoal,	40 00	
	<hr/>	6,277 52

HARVARD STREET PRIMARY.

Paid M. Belle Jenkins,	\$729 16	
Emma L. Stevens,	670 83	
Emma L. Stevens, instruction in sewing,	37 00	
James W. Coolidge, care of schoolhouse,	134 50	
Cousens Brothers, coal,	118 50	
D. Tiffany, charcoal,	22 50	
	<hr/>	1,712 49

SOUTH PRIMARY SCHOOL.

Paid S. F. Norton,	\$729 16	
S. F. Norton, instruction in sewing,	72 00	
E. T. Lewis,	729 16	
E. T. Lewis, instruction in sewing,	75 00	
Miss Newton, substitute,	21 00	
Terrence Gallagher, care of schoolhouse,	110 00	
Cousens Brothers, coal,	90 00	
D. Tiffany, charcoal,	15 50	
	<hr/>	1,841 82

NEWTON STREET PRIMARY SCHOOL.

Paid Rebecca W. Hyde,	\$612 50	
Rebecca W. Hyde, instruction in sewing,	65 00	
M. J. Woodward, care of schoolhouse,	60 00	
Cousens Brothers, coal,	60 00	
	<hr/>	797 50
<i>Amount carried forward,</i>		<hr/> \$30,705 77

Amount brought forward,

\$30,705 77

LONGWOOD PRIMARY SCHOOL.

Paid Susie M. Rowe,	\$729 16
A. B. Smyth, care of schoolhouse,	84 25
Cousens Brothers, coal,	66 75

 880 16

SCHOOL SUNDRIES.

Paid George Brooks, Esq., J. Eliot Cabot, Esq., A. W. Benton, Esq., Stephen Salisbury, M.D., E. W. Sanford, M.D., Robert Amory, M.D., Rev. William Wilber- force Newton, R. F. G. Candage, Esq., Charles H. Drew, Esq., services as School Committee,	\$450 00
Auguste Kreissmann, teaching music,	250 00
Henry G. Carey, " "	320 00
Annie C. Nowell, teaching drawing,	650 00
J. Emory Hoar, sundries,	15 85
A. M. Knapp, "	12 97
Abby W. Deane, "	4 46
W. T. Reid, "	8 69
J. E. Farwell & Co., printing,	134 60
David Clapp & Son, "	62 75
Lee & Shepard, books, &c.,	11 75
Nichols & Hall, books, &c.,	74 88
W. H. Piper & Co., books, &c.,	1 50
Tainter & Co., books,	4 54
Thomas Groom & Co., stationery, &c.,	9 25
Thompson, Bigelow, & Brown, books,	13 89
Noyes, Holmes, & Co., stationery, &c.,	35 35
S. O. Thayer, printing,	12 50
John L. Shorey, sundries,	25 00
Ginn Brothers, "	7 90
A. E. Stocking, "	26 40
Brewer & Tileston, "	3 00

Amounts carried forward,

 \$2,135 28 \$31,585 93

<i>Amounts brought forward,</i>	\$2,135 28	\$31,585 93
Paid J. D. Roberts, sundries,	85 50	
Cleveland & Leonard, "	4 75	
Joseph W. Ripley, rebinding books,	9 25	
Bill, Nichols, & Co., furniture,	9 00	
Joseph L. Ross, "	331 72	
J. L. Hammett, blackboards,	56 00	
Boston Daily Journal, advertising,	7 00	
William F. Chester, sundries,	2 50	
E. W. Sanford, medical attendance,	25 00	
Robert Amory, " "	25 00	
A. G. Mathews, tuning piano-fortes,	16 00	
George W. Funk, truant officer,	457 19	
George F. Dearborn, "	320 80	
Portable Window Ventilating Company,	9 00	
M. A. Bean, sundries,	5 00	
A. A. Cheney, repair of time-pieces,	16 50	
M. Cummings, depot-carriage,	32 25	
L. E. Newcomb, sundries,	53 42	
J. W. Coolidge, "	16 25	
Martin Kingman, "	107 38	
J. M. Seamans, "	37 17	
George F. Joyce & Co., sundries,	64 81	
Collins & Chase, express-work,	3 70	
Charles Chase, "	1 25	
Waterman & Goodwin, labor and stock,	15 18	
J. T. Waterman, " " "	24 13	
Kenrick Brothers, " " "	566 73	
White, Mayo, & Paine, " " "	24 18	
Ruggles & Mayo, " " "	51 61	
John E. Blaisdell, " " "	11 07	
Daniel D. Adams, " " "	64 77	
J. D. Long, " " "	17 87	
I. A. R. Long, " " "	19 10	
N. Dorr, " " "	59 83	
John Thompson, " " "	63 58	
E. A. Walliston, " " "	5 00	
R. A. Chace, " " "	2 75	
Mary Miskill, cleaning,	10 00	
	<hr/>	4,767 52
<i>Amount carried forward,</i>		\$36,353 45

Amount brought forward,

\$36,353 45

UNGRADED SCHOOL.

APPROPRIATION,	\$1,500 00
Transferred to support of poor,	241 66
	<hr/>
	\$1,258 34

Paid C. L. Rideoute,	\$564 63	
C. L. Rideoute, care of schoolroom,	19 58	
Mary Ginn,	100 00	
E. F. Thomas,	22 00	
J. Anson Guild, rent, water-fixtures, &c.,	477 13	
J. H. Grush, care of schoolroom,	38 25	
Cousens Brothers, coal,	26 75	
D. Tiffany, charcoal,	10 00	
	<hr/>	1,258 34

EVENING SCHOOL.

APPROPRIATION,	\$600 00
Transferred to support of poor,	105 25
	<hr/>
	\$494 75

Paid David Bentley, teaching,	\$233 00	
Thomas E. Lanman, teaching,	80 00	
Mary E. Barker, “	144 50	
J. H. Grush, care of schoolroom,	27 00	
Cousens Brothers, coal,	10 25	
	<hr/>	494 75

SUPERINTENDENT OF SCHOOLS.

APPROPRIATION,	\$3,000 00
Transferred to schools,	1,353 45
	<hr/>
	\$1,646 55

Paid W. T. Reid, Superintendent,	1,500 00
	<hr/>
<i>Amount carried forward,</i>	\$39,606 54

Amount brought forward,

\$39,606 54

SECRETARY AND FINANCE COMMITTEE OF SCHOOLS.

APPROPRIATION,	\$300 00
Transferred to support of poor,	138 71
	<hr/>
	\$161 29

Paid Robert Amory, Secretary,

\$150 00

SUPPORT OF POOR.

APPROPRIATION,	\$900 00
Transferred from un- graded school,	\$241 66
Transferred from even- ing school,	105 25
Transferred from Sec- retary of School Committee,	138 71
	<hr/>
	485 62
	<hr/>
	\$1,385 62

Paid James W. Edgerly, cash paid for sup- port of poor,	\$16 50
Worcester Lunatic Hospital, support of poor,	302 07
State Hospital for the Insane, support of poor,	194 40
Massachusetts General Hospital, sup- port of poor,	29 00
F. A. Cooper, support of poor,	471 63
Mrs. Michael Duffy, " " "	6 00
James Driscoll, " " "	26 00
B. Hickey, " " "	3 00
Thomas S. Pettengill, sundry services,	60 00
Cousens Brothers, coal,	199 25

Amounts carried forward,

\$1,307 85	\$39,756 54
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<i>Amounts brought forward,</i>	\$1,307 85	\$39,756 54
Paid Martin Kingman, sundries,	11 12	
Kenrick Brothers, "	17 65	
J. M. Seamans & Co., "	37 70	
Marshall Russell, "	2 25	
Doran Brothers, "	5 05	
G. W. Stone, horse-hire,	4 00	
	<hr/>	\$1,385 62

SUPPORT OF HIGHWAYS.

APPROPRIATION,	\$30,000 00
Transferred from watering streets,	3,762 00
" " purchasing	
land,	8,056 20
Transferred from stone-crusher,	2,800 00
" " Park Street,	1,574 33
	<hr/>
	\$46,192 53

Paid George Tyler, cash paid for labor,	\$29,125 65	
John Gibbs, gravel,	5,718 75	
P. E. Gay, "	423 20	
Isaac H. Sears, "	25 00	
James McBurney, "	7 25	
Charles Stearns, "	30 75	
M. C. Hennessey, stones,	166 50	
D. S. Coolidge, paving-stones,	1 50	
B. Rice, stones,	1 50	
C. Linnehan, damage,	11 20	
George W. Carnes, land damage on Alton		
Street,	66 00	
A. S. Adams & Co., tools,	69 18	
John E. Bowker & Co., tools,	18 50	
J. P. Fenno & Co., hay &c.,	154 96	
J. Adam Waldo, drain-pipe,	42 00	
E. M. Abbott, lumber,	362 12	
	<hr/>	
<i>Amounts carried forward,</i>	\$36,224 06	\$41,142 16

<i>Amounts brought forward</i>	\$36,224 06	\$41,142 16
Paid T. S. Pettengill, labor,	2,396 02	
E. W. Reed, "	697 25	
P. S. Allen, "	13 00	
William R. Cavanagh, labor,	330 00	
Cornelius O'Hearne, "	291 50	
Thomas C. Quimby, "	141 00	
James Driscoll, labor,	219 50	
Horace James, . labor and stock,	1,310 08	
B. F. Baker, " "	340 35	
B. W. Neal, " "	865 87	
Beals & Jones, " "	614 87	
John E. Blaisdell, " "	383 02	
M. W. Quinlan, " "	103 30	
Waterman & Goodwin, " "	50 21	
J. D. Long, " "	76 78	
F. Sullivan, " "	8 70	
O. B. Delano, " "	33 24	
C. L. Palmer, " "	2 50	
Draper & Vaughn, " "	127 29	
Kenrick Brothers, " "	32 98	
Ruggles & Mayo, " "	* 5 00	
Collins & Chase, express work,	100 65	
Charles Chase, " "	116 27	
Grafton W. Stone, board of horse,	88 15	
Henry Whitney, care of teams,	70 24	
Francis Caverly, drawman at Brook-		
line and Cambridgeport Bridge,	382 25	
Royal Woodward, ironwork,	432 97	
Philip Duffy, " "	15 40	
Jamaica Pond Aqueduct Co. water,	15 00	
John Murray, horse sled,	35 00	
J. M. Seamans & Co., sundries,	585 94	
Marshall Russell, " "	10 45	
George F. Joyce & Co., " "	2 25	
J. Anson Guild, " "	13 92	
Charles P. Ladd, " "	5 80	
Cousens Brothers, coal,	51 72	
	<hr/>	46,192 53
<i>Amount carried forward</i>		<hr/> \$87,334 69

Amount brought forward,

\$87,334 69

SUPERINTENDENT OF STREETS AND ENGINEERING.

APPROPRIATION,	\$5,000 00	
Paid George Tyler, Superintendent and en-		
gineering,	2,551 49	
A. H. French, engineering,	1,368 75	
C. A. Pons, “	331 00	
J. P. Raymond, “	191 75	
F. L. Fisher, “	21 00	
Waterman & Goodwin, labor and stock,	23 76	
	<hr/>	4,487 75

SIDEWALKS.

APPROPRIATION,	\$15,078 95	
Transferred from Pearl and		
Emerald Streets,	4,662 77	
	<hr/>	
	\$19,741 72	
 Paid C. W. Lyman, labor,	\$8,120 99	
D. & H. Gore, edgestones,	9,888 53	
Horace James, labor and stock,	74 19	
Waterman & Goodwin, “ “	54 69	
J. D. Long, “ “	378 69	
John E. Blaisdell, “ “	252 19	
R. A. Chace, “ “	6 47	
T. S. Pettengill, labor,	856 57	
M. C. Hennessey, “	34 50	
James Driscoll, “	40 50	
E. M. Abbott, lumber,	34 40	
	<hr/>	19,741 72
 <i>Amount carried forward,</i>		<hr/> \$111,564 16

Amount brought forward, \$111,564 16

MAKING AND WIDENING BOYLSTON STREET.

APPROPRIATION,	\$15,000 00
Transferred to Goddard Avenue,	2,957 36
	<hr/> \$12,042 64

Paid heirs of Benjamin Goddard land damage,	\$1,220 52	
Cornelius O'Hearne, labor,	9,223 40	
George Tyler, cash paid for labor,	543 97	
B. W. Neal, labor and stock,	74 90	
J. D. Long, " "	49 08	
E. M. Abbott, lumber,	10 00	
J. M. Seamans & Co., sundries,	7 35	
	<hr/>	11,129 22

EXTENSION OF GODDARD AVENUE.

APPROPRIATION,	\$9,535 00
Transferred from widening Boylston Street,	2,957 36
	<hr/> 12,492 36

Paid James Driscoll, labor,	\$12,339 81	
B. W. Neal, labor and stock	57 68	
Philip Duffy, ironwork,	68 62	
E. M. Abbott, lumber,	26 25	
	<hr/>	12,492 36

MAKING NEWTON STREET.

APPROPRIATION,	\$4,500 00
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WIDENING SUMMIT AVENUE.

APPROPRIATION,	\$1,200 00	
Paid John Gibbs, gravel,*	\$174 25	
	<hr/>	
<i>Amounts carried forward,</i>	\$174,25	\$135,185 74

<i>Amounts brought forward,</i>	\$174 25	\$135,185 74
Paid A. L. Danforth, stone,	210 00	
T. S. Pettengill, labor,	337 00	
Michael C. Hennessey, labor,	275 64	
P. S. Allen, “	8 00	
Beals & Jones, labor and stock,	150 39	
R. Woodward, ironwork,	38 04	
	<hr/>	1,193 32

MAKING PARK STREET.

APPROPRIATION,	\$23,020 00
Transferred to highways,	1,574 33
	<hr/>
	\$21,445 67.

Paid Mrs. Susan R. Chase,	land damage,	\$500 00	
H. B. Fuller,	“ “	350 00	
Mrs. Frances T. Paine,	“ “	300 00	
Mrs. Hannah W. Wilder,	“ “	590 47	
Mrs. Elizabeth L. Bennett,	“ “	275 14	
William Rice,	“ “	570 78	
N. P. Mann,	“ “	281 79	
N. P. Mann, jun.,	“ “	248 53	
Mrs. E. M. Mann,	“ “	290 24	
Thomas H. Bacon,	“ “	640 56	
James H. Beals,	“ “	200 39	
D. W. Russell,	“ “	258 00	
John Gibbs, gravel,		175 00	
George Tyler, cash paid for labor,		697 05	
P. S. Allen,	labor,	2,499 87	
James Driscoll,	“	121 65	
Horace James,	labor and stock,	130 23	
Beals & Jones,	“ “	28 95	
R. Woodward, ironwork,		62 31	
Bubier & Co.,	“	35 50	
Expended in 1871,	\$4,728 42	<hr/>	8,256 46
Expended in 1872,	8,256 46		
	<hr/>		
Total cost,	\$12,984 88		

Amount carried forward,

\$144,635,52

Amount brought forward,

\$144,635 52

MAKING HARVARD AVENUE.

APPROPRIATION,	\$10,416 00	
Transferred to grading school-house grounds,	3,765 32	
	<hr/>	
	\$6,650 68	
Paid William Dearborn, land damage,	\$500 00	
R. F. G. Candage, " "	71 72	
Mrs. Frances T. Paine, " "	212 13	
M. C. Warren, " "	414 90	
Mrs. Hannah M. Bruce, " "	210 28	
Mrs. Henrietta W. Thomas, " "	136 25	
William F. Hall, " "	155 77	
Charles W. Sabin, " "	429 24	
George Tyler, cash paid for labor,	145 55	
James Driscoll, labor,	1,180 00	
P. S. Allen, " "	13 00	
J. T. Waterman, labor and stock,	3 58	
Expended in 1871,	\$2,109 12	<hr/>
Expended in 1872,	3,472 42	
	<hr/>	
Total cost,	\$5,581 54	3,472 42

MAKING SEWALL AND DAVENPORT STREETS.

APPROPRIATION,	\$13,522 00	
Paid Avery Wellington, land damage,	\$625 00	
Mrs. William S. Wilson, " "	230 00	
Mrs. Julia Young, " "	40 00	
Joseph D. Roberts, " "	25 00	
John C. Blaisdell, " "	15 00	
Patrick Dwyer, " "	5 00	
Eben W. Reed, labor,	7,018 22	
Edward Howe, " "	110 00	
B. F. Baker, labor and stock,	11 10	
	<hr/>	
<i>Amounts carried forward,</i>	\$8,079 32	\$148,107 94

<i>Amounts brought forward,</i>		\$8,079 32	\$148,107 94
Paid J. D. Long,	" "	357 26	
B. W. Neal,	" "	24 15	
Expended in 1871,	\$3,944 67	—	8,460 73
Expended in 1872,	8,460 73		
Total cost,	\$12,405 40		

MAKING PEARL AND EMERALD STREETS.

APPROPRIATION,	\$39,705 00
Transferred to sidewalks,	4,662 77
	<hr/>
	\$35,042 23

Paid B. F. Baker,	land damage,	\$2,431 25
Lyford & Pierce,	" "	1,646 00
Thomas G. Hunt,	" "	3,700 00
Cornelius O'Hearne,	" "	1,680 00
Mrs. Michael O'Hearne,	" "	1,350 00
Mrs. Margaret Crosby,	" "	1,811 00
John and Sarah Mealy,	" "	100 00
Margaret Hurley,	" "	150 00
John Frawley,	" "	150 00
Cornelius Conners,	" "	350 00
Mrs. William S. Wilson,	" "	250 00
Andrew Conway,	" "	650 00
William E. Brigham,	" "	687 00
John Noonan,	" "	600 00
Edward Halloran,	" "	350 00
James Lunny,	" "	904 00
James Mitchell,	" "	250 00
Terrence Gallagher,	" "	100 00
John Murray,	" "	310 00
Mrs. Mary McCormack,	" "	250 00
Patrick Conry,	" "	450 00
Thomas Curry,	" "	50 00
James Hayes,	" "	400 00
M. C. Hennessey,	" "	260 54

<i>Amounts carried forward,</i>	<hr/>	<hr/>
	\$18,879 79	\$156,568 67

<i>Amounts brought forward,</i>	\$18,879 79	\$156,568 67
Paid Patrick Kelley, " "	150 00	
John O'Hare, " "	300 00	
George F. Homer, legal advice,	93 00	
John Gibbs, gravel, ..	112 25	
George Tyler, cash paid for labor,	1,734 98	
James Driscoll, labor,	4,673 25	
Felix Johnson, " "	1,242 75	
Edward Howe, " "	25 00	
D. & H. Gore, edgestones,	30 00	
Horace James, labor and stock,	139 89	
B. W. Neal " "	54 16	
Kenrick Brothers, " "	64 22	
A. H. Waterman, " "	3 68	
R. Woodward, iron work,	34 51	
Philip Duffy,	11 18	
	<hr/>	27,548 66
Expended in 1871,	\$5,881 01	
Expended in 1872,	27,548 66	
	<hr/>	
Total cost,	\$33,429 67	

EXTENSION OF HAMMOND STREET.

APPROPRIATION,	\$3,500 00	
Paid Mrs. E. P. Denny, land damage,	\$72 90	
Thomas C. Quimby, labor,	1,730 30	
	<hr/>	1,803 20
Expended in 1871,	\$1,402 12	
Expended in 1872,	1,803 20	
	<hr/>	
Total cost,	\$3,205 32	

PURCHASING LAND FOR WIDENING STREETS.

APPROPRIATION,	\$2,280 00	
Transferred from horses and carts,	41 60	
	<hr/>	
	\$2,321 60	
Paid Brookline Gas Light Company,		2,321 60
		<hr/>
<i>Amount carried forward,</i>		\$188,242 13

Amounts brought forward,

\$188,242 13

PURCHASING HORSES AND CARTS.

APPROPRIATION,	\$2,500 00
Transferred to purchasing land,	41 60
	<hr/>
	\$2,458 40

Paid Collins & Chase, horses,	\$600 00
William E. Brigham, horse,	300 00
Charles H. Snow, horse,	300 00
R. Woodward, carts,	400 00
Luther Thayer, hay cutter,	15 00
C. L. Palmer, harness,	272 23
A. S. Adams & Co., sundries,	16 35
Beals & Jones, labor and stock,	322 78

2,226 36

PURCHASING A STONE CRUSHER.

APPROPRIATION,	\$2,800 00
Transferred to highways,	2,800 00

WATERING STREETS.

APPROPRIATION,	\$6,000 00	
Paid James Driscoll,		\$1,970 00
James McBurney,		268 00

2,238 00

GRADING SCHOOLHOUSE GROUNDS.

APPROPRIATION,	\$2,500 00
Transferred from Harvard Av.,	3,765 32
	<hr/>
	\$6,265 32

Paid George Tyler, cash paid for labor,	\$2,096 05
Cornelius O'Hearne, labor,	1,877 25
James Driscoll, "	586 90
C. W. Lynam & Co., "	1,142 53

Amounts carried forward,

\$5,702 73 \$192,706 49

<i>Amounts brought forward,</i>	\$5,702 73	\$192,706 49
Paid Horace James, labor and stock,	90 85	
J. D. Long, " "	252 81	
John Gibbs, gravel,	6 00	
A. S. Adams & Co., lawn mower,	23 50	
George Craft, trees,	60 00	
Charles Stearns, trees,	71 75	
R. Woodward, iron-work,	57 68	
	<hr/>	6,265 32

PURCHASING LAND FOR PUBLIC GROUNDS.

APPROPRIATION,	\$10,000 00	
Transferred to highways,	8,056 20	
	<hr/>	
	\$1,943 20	
Paid George Tyler, cash paid for labor,	\$1,011 64	
Eben W. Reed, labor,	470 75	
B. F. Baker, labor and stock,	38 00	
B. W. Neal, " "	88 90	
Waterman & Goodwin, labor and stock,	12 01	
Whitney & Tappan, summer house,	275 00	
George Craft, trees,	41 25	
J. M. Seamans, sundries,	6 25	
	<hr/>	1,943 80

FIRE DEPARTMENT.

APPROPRIATION,	\$4,500 00	
Paid A. Kenrick, R. A. Chace, N. Watson, Henry Collins, and J. T. Waterman, services as Engineers,	\$285 00	
Engine Company No. 1,	1,158 75	
Good Intent Hose Company,	623 75	
George H. Stone Hook and Ladder Co.,	520 00	
H. A. Winship, hose pipes, &c.,	125 00	
John Louer, repairs, &c.,	408 75	
Louer & Rice, repairs, &c.,	12 50	
J. M. Leonard, " "	19 65	
	<hr/>	
<i>Amounts carried forward,</i>	\$3,153 40	\$200,915 61

<i>Amounts brought forward,</i>	\$3,153 40	\$200,915 61
Paid Robert Seaver & Sons, sundries,	14 19	
James Boyd & Sons, “	3 50	
Jamaica Pond Aqueduct Company, water,	21 17	
J. Madore, repair of engine,	42 75	
L. Saltonstall, damage to fence,	10 00	
Crane, Waite, & Co., oil,	11 50	
D. Tiffany, charcoal,	4 00	
Joseph C. Bence, watching,	3 00	
A. E. Kenrick, “	3 00	
A. W. Mitchell, badges,	7 50	
B. F. Baker, labor and stock,	41 00	
M. W. Quinlan, “ “	14 66	
C. L. Palmer, “ “	2 50	
F. Sullivan, “ “	8 00	
Thomas G. Hunt, “ “	15 00	
R. A. Chace, “ “	15 52	
Waterman & Goodwin, labor and stock,	97 97	
J. T. Waterman, “ “	18 81	
Walleston & Wetherell, “ “	14 00	
Kenrick Brothers, “ “	145 27	
P. H. Cusick, labor,	15 00	
Andrew Lowrey, “	6 00	
T. S. Pettengill, “	10 75	
Phillip Duffy, iron work,	2 16	
R. Woodward, “	1 50	
Fearing, Rodman, & Swift, sundries,	36 17	
Martin Kingman, “	6 90	
J. M. Seamans & Co., “	32 86	
Henry M. Hall, labor,	11 00	
W. Y. Gross,	3 00	
Collins & Chase, express work,	14 40	
Charles Chase, “	9 20	
Cousens Brothers, coal,	200 50	
D. Tiffany, charcoal,	7 50	
G. W. Stone, horse hire,	8 00	
	<hr/>	4,011 68
<i>Amount carried forward,</i>		\$204,927 29

Amount brought forward,

\$204,927 29

NEW HYDRANTS.

APPROPRIATION,	\$1,500 00	
Transferred from reservoir,	1,222 54	
	<hr/>	
	\$2,722 54	
Paid city of Boston, hydrants, &c.,	\$2,278 50	
Boston Machine Company, labor and stock,	377 50	
Engine Company No. 1, " "	25 00	
Horace James, " " "	41 54	
	<hr/>	2,722 54

FINISHING AND FURNISHING NEW ENGINE
AND HOOK AND LADDER HOUSE.

APPROPRIATION,	\$3,000 00	
Transferred from Hook and Ladder Truck,	7 69	
	<hr/>	
	\$3,007 69	
Paid Waterman & Goodwin, labor and stock,	\$2,988 69	
C. A. Pons, labor,	19 00	
	<hr/>	3,007 69

NEW HOOK AND LADDER TRUCK.

APPROPRIATION,	\$1,200 00	
Transferred to new engine house,	7 69	
	<hr/>	
	\$1,192 31	
Paid John Louer,		1,174 00

NEW HOSE.

APPROPRIATION,	\$1,000 00	
Paid James Boyd & Sons,		930 55
		<hr/>
<i>Amount carried forward,</i>		\$212,762 07

Amount brought forward,

\$212,762 07

NEW RESERVOIRS.

APPROPRIATION,	\$3,000 00
Transferred to new hydrants,	\$1,222 54
Transferred to light- ing streets, &c.,	1,502 51
	<hr/> \$2,725 05
	<hr/> \$274 95

SEWERS.

APPROPRIATION,	\$10,000 00	
Paid Horace James,	labor and stock,	\$6,594 29
Thomas G. Hunt,	" "	225 00
Beals & Jones,	" "	29 29
Waterman & Goodwin,	" "	37 98
J. T. Waterman,	" "	3 07
T. S. Pettengill, labor,		563 25
James Driscoll,	"	1,607 65
H. Quinn,	"	30 00
Cornelius O'Hearne, labor,		200 00
L. F. Whiting, iron work,		142 03
R. Woodward,	"	19 30
Phillip Duffy,	"	6 31
		<hr/> 9,458 17

EXTINCTION OF TOWN DEBT.

APPROPRIATION,	\$19,000 00
Paid National Market Bank, Brighton,	\$7,000 00
M. W. Wood,	2,000 00
E. R. Penfield,	3,000 00
George W. Goldsmith,	7,000 00
	<hr/> 19,000 00

Amount carried forward,

\$241,220 24

Amount brought forward,

\$241,220 24

INTEREST ON TOWN DEBT.

APPROPRIATION,	\$32,500 00	
Transferred from Rep. of town buildings,	602 18	
	<hr/>	
	\$33,102 18	
Paid Commonwealth of Massachusetts,	\$11,156 00	
New England Mutual Life Insurance Co.,	16,051 18	
Paid Salem Savings Bank,	1,560 00	
Boston Five Cents Savings Bank,	600 00	
Susanna C. Stearns,	600 00	
M. W. Wood,	100 00	
E. R. Penfield,	150 00	
Nancy Stearns,	65 00	
Z. C. Howland and A. B. Shedd, trustees,	2,400 00	
George W. Goldsmith,	420 00	
	<hr/>	33,102 18

STATE TAX.

APPROPRIATION,	\$24,260 00	
Paid Charles Adams, jun., State Treasurer,		24,260 00

COUNTY TAX.

APPROPRIATION,	\$16,511 83	
Paid C. C. Churchill, County Treasurer,		16,511 83

COLLECTING TAXES.

APPROPRIATION,	\$1,500 00	
Paid Moses Withington, Collector,		1,500 00
	<hr/>	
<i>Amount carried forward,</i>		\$328,343 65

Amount brought forward,

\$316,594 25

DISCOUNT ON TAXES.

APPROPRIATION,	\$15,000 00	
Transferred to town officers,	1,895 00	
	<hr/>	
	\$13,105 00	
Paid sundry persons,		11,749 40

TOWN OFFICERS.

APPROPRIATION,	\$9,000 00	
Transferred from discount on taxes,	1,895 00	
	<hr/>	
	\$10,895 00	
Paid Charles D. Head, Horace James, William Aspinwall, James W. Edgerly, Charles K. Kirby, services as Selectmen, Overseers of Poor, and Surveyors of Highways,	\$3,750 00	
Thomas B. Hall, Austin W. Benton, and William Lincoln, services as Assessors,	3,615 00	
R. S. Littell, E. I. Thomas, and D. H. Rogers, auditing accounts,	30 00	
M. A. Bean, services as Librarian,	1,200 00	
B. F. Baker, services as Town Clerk, and Clerk of the Selectmen,	1,500 00	
Moses Withington, services as Treasurer,	800 00	
	<hr/>	
		10,895 00

REPAIR OF TOWN BUILDINGS.

APPROPRIATION,	\$4,000 00
Transferred to interest,	602 18
	<hr/>
	\$3,397 82

Amount carried forward,

\$339,238 65

<i>Amount brought forward,</i>		\$339,238 65
Paid B. F. Baker,	labor and stock,	\$1,094 73
Horace James,	"	878 47
Waterman & Goodwin,	"	312 10
J. T. Waterman,	"	10 49
Beals & Jones,	"	42 24
John E. Blaisdell,	"	16 57
John Thompson,	"	3 00
William Davis,	"	50 37
William K. Melcher,	"	418 83
O. B. Delano,	"	2 63
T. J. Murray,	"	5 60
C. L. Palmer,	"	3 00
Kenrick Brothers,	"	43 16
Ruggles & Mayo,	"	288 33
E. A. Walleston,	"	6 25
R. Woodward,	"	59 66
Oliver Cousens,	"	10 00
F. Sullivan,	"	3 00
		<hr/> 3,248 43

RINGING BELL.

APPROPRIATION,		\$150 00
Paid John A. Sargent,		\$37 50
Barney McDonald,		112 50
		<hr/> 150 00

CEMETERY.

APPROPRIATION,		\$200 00
Paid T. S. Pettengill,		204 50

LIBRARY.

APPROPRIATION,		\$5,000 00
Paid Charles D. Head, Treasurer of Trustees,		\$5,000 00

Amount carried forward, \$347,841 58

Amount brought forward,

\$347,841 58

DECORATION DAY.

APPROPRIATION,	\$200 00	
Paid W. Y. Gross,		200 00

WATERING PLACES FOR CATTLE.

APPROPRIATION,	\$500 00	
Transferred to tide gate,	66 64	
	<hr/>	
	\$433 36	
Paid E. Ricker, granite trough,		\$65 00
Horace James, labor and stock,		75 00
Oliver Cousens, “		92 00
J. T. Waterman, “		1 52
R. A. Chace, “		1 22
James Driscoll, labor, “		67 50
R. Woodward, iron work,		1 75
		<hr/>
		303 99

DAM AND TIDE GATE ACROSS MUDDY RIVER.

APPROPRIATION,	\$3,000 00	
Transferred from watering-places,	66 64	
	<hr/>	
	\$3,066 64	
Paid George Tyler, cash paid for labor,		\$225 99
James Driscoll, labor,		222 60
Draper & Vaughn, labor and stock,		2,482 16
B. F. Baker, “		25 00
J. D. Long, “		10 89
W. H. Bradley,		100 00
		<hr/>
		3,066 64
		<hr/>
<i>Amount carried forward,</i>		\$351,412 21

Amount brought forward,

\$351,412 21

PURCHASING LAND FOR A POLICE
STATION.

APPROPRIATION,	\$3,000 00	
Paid Oliver Whyte,		2,834 00

LIGHTING TOWN BUILDINGS AND STREETS.

APPROPRIATION,	\$10,000 00	
Transferred from reservoir,	1,502 51	
	<hr/>	
	\$11,502 51	
Paid Brookline Gas Light Company,	\$9,367 44	
S. S. Burleigh, lighting,	1,488 50	
Michael Lynch, " "	101 00	
Tufts Brothers, street lanterns,	54 00	
J. A. & W. Bird & Co., alcohol, &c.,	47 50	
B. F. Baker, labor and stock,	369 61	
George W. Funk, labor,	40 00	
Charles Chase, express work,	2 85	
McKenney, Bullard, & Co., sundries,	13 19	
Coolidge Brothers, sundries,	13 92	
Kenrick Brothers, labor and stock,	4 50	
	<hr/>	11,502 51

STATE AID.

APPROPRIATION,	\$800 00	
Transferred from Board of Health,	84 00	
	<hr/>	
	\$884 00	
Paid sundry persons,		884 00

TYPOGRAPHICAL AND LINEAL SURVEY OF
TOWN.

APPROPRIATION,	\$1,000 00
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Amount carried forward,

\$366,632 72

Amount brought forward, \$366,632 72

FINISHING AND FURNISHING NEW TOWN HALL.

APPROPRIATION,	\$58,500 00	
Paid Adams & Barstow, contractors,	\$10,000 00	
William K. Melcher, “	21,000 00	
S. J. F. Thayer, architect,	1,500 00	
John C. Abbott, insurance,	1,500 00	
T. S. Clougston & Co., st'm h'ting apparatus,	6,000 00	
W. J. McPherson, painting and decorating,	5,000 00	
Haywood Brothers, furniture,	2,569 40	
J. L. Brown & Co., doors,	920 00	
George Tyler, cash paid for labor,	407 55	
O. B. Delano, labor and stock,	1,211 25	
Kenrick Brothers, “	27 10	
A. Wentworth & Co., mantle-pieces,	388 75	
John Shea, plumber,	250 00	
Boston & Albany Railroad Company trans- portation,	32 00	
A. S. Adams, hardware,	550 00	
American Bank-note Company lithographing bonds,	40 00	
William A. Orcutt, lightning conductors,	275 00	
Walleston & Wetherell, gas fixtures,	340 12	
Charles Chase, express work,	26 50	
Howard, Snelling, & Co., coal,	615 00	
Cousens Brothers, coal,	92 25	
Henry Wade, watchman,	417 00	
Moses Peck, “	159 00	
H. T. Murdough, “	216 25	
Joshua A. Little, “	51 00	
John Mealey, putting in coal,	5 00	
		53,593 17

FURNISHING OFFICES IN NEW TOWN HALL.

APPROPRIATION,	\$4,500 00	
Paid Stephen Smith & Co., furniture,		\$180 00
<i>Amount carried forward,</i>		\$420,405 89

Amount brought forward,

\$420,405 89

SINKING FUND.

APPROPRIATION, \$7,000 00

Paid William A. Wellman, John C. Abbott, and
Charles D. Head, committee,

7,000 00

USE OF BOARD OF HEALTH.

APPROPRIATION, \$6,200 00

- Transferred to contin-

gencies, \$1,352 71

Transferred to State aid, 84 00

———— 1,436 71

\$1,763 29Paid George P. Wesselhoeft, M.D., medical
attendance,

\$258 00

E. W. Sanford, M.D., medical attendance, 113 80

William B. Trull, M.D., " " 618 00

N. C. Towle, M.D., " " 669 00

Robert Amory, M.D., " " 144 95

Stephen Salisbury, M.D., " " 20 00

Henry A. Martin, M.D., vaccine virus, 460 00

Norton Folsom, M.D., " " 60 00

Ladies' Industrial Union, sundries, 14 10

James W. Edgerly, cash paid for sundries, 14 87

Martin Kingman, sundries, 19 50

Walter Martin, " 12 93

Warren G. Currier, " 17 25

Joseph T. Brown & Co., sundries, 3 40

George F. Joyce & Co., " 20 34

A. L. Cutler & Co., " 1 00

Collins & Dyer, provisions, " 17 49

George Tyler, 648 18

Amounts carried forward,\$3,112 81 \$427,405 89

<i>Amounts brought forward,</i>	\$3,112 81	\$427,405 89
Paid M. Cummings, carriage hire,	48 75	
Charles Chase, express work,	5 25	
Thomas Hussey, furniture,	21 33	
Henry S. Hills, “	17 89	
John H. Whitney, services rendered,	222 50	
J. J. Annable, “ “	33 00	
James M. Call, “ “	3 48	
George W. Funk, “ “	6 00	
Osavius Verney, “ “	10 00	
Thos. S. Pettengill, “ “	36 00	
Mary Murray, “ “	90 00	
Cousens Brothers, fuel,	28 40	
Henrick Brothers, labor and stock,	116 99	
B. W. Neal, “ “ “	18 90	
J. T. Waterman, “ “ “	42 01	
	<hr/>	3,813 31

POLICE.

APPROPRIATION, \$15,000 00

Paid J. P. Sanborn, D. W. Phelps, G. F.		
Johnson, W. Y. Gross, Alonzo Bow-		
man, M. Orcutt, B. C. Clark, John		
A. Sargent, James M. Call, S. D. Ed-		
wards, Patrick Dillon, P. H. Cusick,		
services as Policemen,	\$12,953 00	
W. F. Chester, billies,	4 50	
William Reed & Son, handcuffs,	16 00	
Cousens Brothers, coal,	100 00	
J. M. Seamans, oil, &c.,	3 05	
John Thompson, furniture,	7 50	
Kenrick Brothers, labor and stock,	4 35	
	<hr/>	13,088 40
<i>Amount carried forward,</i>		\$444,307 60

Amount brought forward,

\$444,307 60

CONTINGENCIES.

APPROPRIATION,	\$8,000 00
Transferred from Board of Health,	1,352 71
	<hr/>
	\$9,352 71

Paid J. E. Farwell, printing,	\$1,132 75
Solon Thornton, “	35 00
Wright & Potter, “	4 00
Boston Daily Advertiser, advertising,	52 75
Boston Post, “	4 50
Brookline Transcript, “	149 00
M. R. Warren & Co., stationery, &c.,	89 69
Thomas Groom & Co., blank books, &c.,	2 75
William Lincoln, insurance on Town Hall,	1,950 00
J. M. W. Yerrington, reporting doings of County Commissioners and Selectmen,	361 50
William Aspinwall, cash paid one half the amount incurred in opposing annexation of Brookline to Boston; the other half having been paid by the County of Nor- folk, by agreement,	271 39
T. H. Sweetser, legal services in annexation matters,	400 00
George F. Homer, legal services in annexa- tion matters,	350 00
Charles H. Drew, legal services in annexa- tion matters,	50 00
A. D. Chandler, legal services in annexa- tion matters,	150 00
Moses Williams, jr., legal services in annex- ation matters,	100 00
Grafton W. Stone, carriage-hire,	31 00
Eben Morse, “	26 50
M. C. Ferris, land damage on Alton Place,	90 00

Amounts carried forward,

\$5,250 83 \$444,307 60

<i>Amounts brought forward,</i>		\$5,250 83	\$444,307 60
Paid H. W. Longfellow, varnishing maps of Brookline,		135 00	
Robert H. Richards, analytical work performed upon spring water,		15 00	
W. F. Brown, entertainment for County Commissioners, &c.,		237 00	
J. T. Wilson, entertainment for County Commissioners, &c.,		71 00	
J. M. Ham, entertainment for Selectmen, &c.,		20 00	
State Reform School, board of children,		91 13	
Mrs. Michael Duffy, " " "		15 00	
Collins & Chase, express work,		7 80	
Charles Chase, " " "		1 90	
James Foord, information to Assessors from records,		83 24	
E. Worthington, records of by-laws,		1 50	
Jamaica Pond Aqueduct Company,		12 00	
T. D. Edwards, reward for apprehending an incendiary,		50 00	
C. W. Ruggles, postage,		40 10	
T. E. Francis, M.D., medical attendance,		32 00	
N. C. Towle, M.D., " "		17 50	
E. W. Sanford, M.D., " "		22 50	
William Aspinwall, to legal services on the petition of the town before the Committee on Towns and on Harbors, in the Senate and in the House, for change of boundary, &c., resulting in passage of chapters 267, Acts 1872, April 27, 1872,		500 00	
William Aspinwall, to legal services on the petition of the town for water supply, before Committee on Mercantile Affairs and on Judiciary, in the Senate and in the House, resulting in passage of chapter 343, Acts 1872, May 6, 1872,		400 00	
George F. Homer, legal services,		260 00	
Alfred D. Chandler, legal services,		25 00	
Moses Williams, jun., legal services,		25 00	
<i>Amounts carried forward,</i>		\$7,213 50	\$444,307 60

<i>Amounts brought forward,</i>		\$7,213 50	\$444,307 60
Paid E. S. Philbrick, attendance before Committee			
at State House,		50 00	
Charles U. Cotting, for drainage,		10 00	
Town of Newton, tax,		1 31	
“ “ Brighton, “		76 52	
Barney McDonald, ringing bell,		2 00	
Alonzo Bowman, taking acct. of travel on sts.,		12 00	
James M. Call, “ “ “ “ “ “		9 00	
D. W. Phelps, “ “ “ “ “ “		10 00	
John A. Sargent “ “ “ “ “ “		14 00	
Van Kluck, Clark, & Co.,		2 50	
J. M. Seamans & Co., sundries,		4 58	
William D. Coolidge, “		18 00	
Warren G. Currier, “		1 88	
M. Kingman, “		12 42	
J. P. Sanborn, care of Town Hall,		100 00	
J. D. Long, labor and stock,		37 33	
Knox & Angier, “ “ “		88 00	
Beals & Jones, “ “ “		86 16	
Walleston & Wetherill, “ “ “		28 08	
Kenrick Brothers, “ “ “		11 85	
A. A. Adams & Co., hardware,		7 25	
R. Woodward, iron work,		3 98	
T. S. Pettengill, labor,		29 00	
Levi W. Hastings, gathering house-offal,		650 00	
Cousens Brothers, coal,		80 00	
Austin W. Benton, examining corporation tax-list, &c.,		200 00	
Thomas B. Hall, preparing tax book for return to State, and tax-list for printing,		350 00	
B. F. Baker, recording and registering births, deaths, and marriages, registering and recording dog-licenses, recording military roll, revising voting-list, &c.,		113 35	
Moses Withington, making last year's report,		30 00	
			9,352 71
			\$453,660 31
Total amount received,	\$491,554 95		
Total amount expended,	453,660 31		
Balance in Treasury,	\$37,894 64		

TOWN DEBT.

TO WHOM PAYABLE.	Date.	When Due.	Amount.	Int.
Boston Five Cents Savings Bank.	Dec. 27, 1864	Dec. 1, 1873	\$10,000.00	5
Marshal Stearns.....	Sept. 19, 1865	Sept. 19, 1874	10,000.00	6
Commonwealth of Massachusetts.	Jan. 25, 1868	Oct. 15, 1875	14,000.00	6
“ “	June 15, 1868	“ 15, 1876	15,000.00	6
“ “	“ 15, 1868	“ 15, 1877	15,000.00	6
“ “	Dec. 9, 1869	“ 15, 1878	16,000.00	7
“ “	“ 9, 1869	“ 15, 1879	16,000.00	7
“ “	“ 9, 1869	“ 15, 1880	16,000.00	7
“ “	“ 9, 1869	“ 15, 1881	19,800.00	7
Salem Savings Bank.....	July 22, 1870	“ 15, 1883	24,000.00	6 1-2
Nancy Stearns.....	Dec. 1, 1870	Dec. 1, 1882	1,000.00	6 1-2
Commonwealth of Massachusetts.	Dec. 20, 1870	Oct. 15, 1882	28,000.00	6 1-2
“ “	“ 20, 1870	“ 15, 1884	30,000.00	6 1-2
New-England Mut. Life Ins. Co.	Jan. 1, 1871	Jan. 1, 1891	100,000.00	6
“ “ “ “ “	July 1, 1871	July 1, 1896	50,000.00	6
“ “ “ “ “	Jan. 24, 1872	Jan. 1, 1886	20,000.00	6 1-2
“ “ “ “ “	“ 24, 1872	“ 1, 1886	30,000.00	6 1-2
“ “ “ “ “	July 1, 1872	July 1, 1892	50,000.00	6
Z. C. Howland & A. B. Shedd, Executors.....	July 1, 1871	July 1, 1896	40,000.00	6
New-England Mut. Life Ins. Co.	May 24, 1872	Jan. 1, 1885	35,000.00	6 1-2
“ “ “ “ “	June 29, 1872	Jan. 1, 1887	35,000.00	6 1-2
George W. Goldsmith.....	June 12, 1872	June 12, 1873	7,000.00	6
			\$581,800.00	

WARREN FUND FOR PLANTING TREES IN THE HIGH-
WAYS OF THE TOWN.MOSES WITHINGTON, *Treasurer, in account with the Town of Brookline.*

Dr.

To balance from old account,	\$278 81
Interest \$900, U. S. bonds, to Jan. 1, 1873,	61 50
	————— \$340 31

Cr.

By cash paid J. D. Long, for trees,	\$39 99
“ “ P. S. Allen, “ “	34 50
“ “ Chas. Stearns, “	46 00
balance on hand,	219 82
	————— \$340 31

STATEMENT OF THE ESTIMATED VALUE OF TOWN
PROPERTY, BY SELECTMEN, FEB. 1, 1873.

New Town Hall, and about 24,000 feet of land,	\$150,000 00
Pierce Primary Schoolhouse, and 16,000 feet of land,	27,000 00
High Schoolhouse, and 16,000 feet of land,	22,000 00
Pierce Grammar Schoolhouse, and about one acre of land,	37,200 00
Old Town Hall, and 10,000 feet of land on Prospect Street,	14,500 00
Public Library Building, and the balance of the land between School, Prospect, and Washington Streets,	75,000 00
Heath Street Schoolhouse and land, one acre,	20,300 00
Newton Street Schoolhouse and lot,	500 00
Dwelling house and lot of land, Newton Street,	2,500 00
Gravel pit on Florence Street, Newton, about a half acre,	150 00
Gravel pit on Dudley Street,	8,600 00
Ward Schoolhouse, and about one acre of land, Pond Street,	26,600 00
Brick Schoolhouse and land, 42,528 feet, on Boylston Street,	22,382 00
Schoolhouse and land, 22,000 feet, Harvard. corner of Beacon Street,	22,300 00
Longwood Schoolhouse and land, about 30,000 feet,	17,000 00
Old Schoolhouse lot, corner of Pearl Street and Brookline Avenue, 9,788 feet,	4,894 00
Town's interest in lot corner of Cypress Street and Cypress Place, 32,638 1-2 feet of land,	5,000 00
Fire engine and hydrant, hose-carriage, and hook and ladder truck,	2,500 00
Two old hose-carts and hose, and other fire apparatus,	2,000 00
Hose-house and police station on Washington Street, and the land, 2,070 feet,	17,000 00
New engine and hook and ladder house, and land, 3,689 feet, on Washington Street,	23,500 00
Gravel pit on Warren Street, in Brighton,	7,300 00
Public lands or commons, Aspinwall lot, on Brookline Avenue, 166,899 feet, . .	50,069 70

Amount carried forward,

\$558,295 70

<i>Amount brought forward,</i>	\$558,295 70
Craft, Clark, & Howe, lot corner of Cypress and Tappan Streets, 228,670 feet,	68,601 00
Books in Public Library,	18,000 00
Gardner fund for Public Library,	10,000 00
Warren fund for planting trees in the highways,	1,192 00
Horses, carts, harnesses, and tools belonging to Highway Department,	3,000 00
Land for Police Station,	2,850 00
	<hr/>
	\$661,938 70

RECAPITULATION AND ESTIMATES FOR 1873.

APPROPRIATIONS.	1872.		1873.
	Amount Ex- pended or Abat- ed.	Amount Appro- priated.	Appropriations Recommended.
Schools	\$36,353 45	35,000 00	40,000 00
Ungraded School	1,258 34	1,500 00	
Evening School	494 75	600 00	600 00
Superintendent of Schools	1,500 00	3,000 00	3,000 00
Secretary and Finance Committee	150 00	300 00	300 00
Support of Poor	1,385 62	900 00	1,500 00
Support of Highways	46,192 53	30,000 00	30,000 00
Superintending Streets and Engineering	4,487 75	5,000 00	5,000 00
Sidewalks	19,741 72	15,078 95	10,000 00
Making and widening Boylston Street	11,129 22	15,000 00	
Extension of Goddard Avenue	12,492 36	9,535 00	
Making Newton Street		4,500 00	4,500 00
Widening Summit Avenue	1,198 32	1,200 00	
*Making Park Street	12,984 88	23,020 00	3,000 00
*Making Harvard Avenue	5,581 54	10,416 00	350 00
*Making Seward and Davenport Streets	12,405 40	13,522 00	
*Making Pearl and Emerald Streets	33,429 67	39,705 00	1,500 00
*Extension of Hammond Street	3,205 32	3,500 00	800 00
Purchasing Land to widen Streets	2,321 60	2,280 00	
Purchasing Horses and Carts	2,226 36	2,500 00	4,000 00
Watering Streets	2,238 00	6,000 00	6,000 00
Grading Schoolhouse Grounds	6,265 32	2,500 00	
Purchasing Land for Public Grounds	1,943 80	10,000 00	8,056 20
Purchasing Stone Crusher		2,800 00	2,800 00
Fire Department	4,011 68	4,500 00	
Two New Steam-Fire Engines and equipments	12,500 00		
New Hydrants	2,722 54	1,500 00	
Finishing and Furnishing new Engine and Hook and Ladder Houses	3,007 69	3,000 00	
New Hook and Ladder Truck	1,174 00	1,200 00	
New Hose	930 55	1,000 00	1,000 00
New Reservoirs		3,000 00	5,000 00
Sewers	9,458 17	10,000 00	
Extinction of Town Debt	19,000 00	19,000 00	17,000 00
Interest on Town Debt	33,102 18	32,500 00	38,000 00
State Tax	24,260 00	24,260 00	
County Tax	16,511 83	16,511 83	
Collecting Taxes	1,500 00	1,500 00	1,500 00
Discount on Taxes	11,749 40	15,000 00	15,000 00
Abatement of Taxes	5,705 30	5,000 00	5,000 00
Town Offices	10,895 00	9,000 00	11,000 00
Repair of Town Buildings	3,248 43	4,000 00	4,000 00
Ringing Bell	150 00	150 00	150 00
Cemetery	204 50	200 00	200 00
Library	5,000 00	5,000 00	5,000 00
Decoration Day	200 00	200 00	300 00
Watering-places for Cattle	303 99	500 00	150 00
Tide-gate across Muddy River	3,066 64	3,000 00	
Purchasing Land for Police Station	2,834 00	3,000 00	
Lighting Town Buildings and Streets	11,502 51	10,000 00	12,000 00
State Aid	884 00	800 00	900 00
Typographical and Lineal Survey of Town		1,000 00	1,000 00
Sinking Fund	7,000 00	7,000 00	10,500 00
Furnishing Offices in New Town Hall	180 00	4,500 00	4,500 00
New Town Hall and Furnishing	53,593 17	58,500 00	18,000 00
Use of Board of Health	3,813 31	200 00	3,000 00
Police	13,088 40	15,000 00	15,000 00
Contingencies	9,352 71	8,000 00	8,000 00
Total	\$477,430 95	\$505,878 78	

* In these are included the expenditure of two years.

NAMES OF DELINQUENTS.

BY vote of the Town of Brookline, the names of delinquents who are assessed more than a Poll-tax, and have not paid their taxes within one month from the time they are due, shall be published in the Treasurer's Report.

Bhllings, Virgil D.
 Burrill, Charles
 *Bowles, M. Lincoln
 *Bachelder, Charles W.
 *Bruce, Benjamin
 Bowler, Joshua
 Brodhead, Daniel D.
 *Barrett, Michael
 Bachelder, Annie M.
 *Burkhardt, G. F.
 Chaplin, William B.
 Chapman John N.
 Conneally, Philip P.
 Carlyle, Ira B.
 Cantwell, Nicholas
 Carlton, Guy
 *Cushman, Elkanah
 Dunbar, Charles C.
 Darrah, James
 Davis, Michael
 Dawes, George G.
 *Dwight, William
 Dwight, Charles
 *Dupee, John
 *Davis, Daniel
 Elliot, Russell C.
 Eaton, Solomon
 Etheridge, George

Frawley, John
 Fisher, Francis, Estate of
 *Grogan, Richard H.
 *Getchell, Isaiah S.
 Geary, Owen
 Hall, William
 *Harris, Nathaniel
 *Haven, Frank
 Hallett, Russell
 Jackson, Alonzo C., Heirs of
 Jackson, Sarah T.
 *Jones, Moses
 Keaney, Bernard J.
 Keaney, Ellen C.
 Kingman, Abner A.
 Kingman, Mrs. A. A.
 Kingman, Bradford
 Koch, John
 *Killman, Michael
 *Lawrence, Amory A.
 *Loring, Augustus N.
 *Lyons, Dennis
 Murray, Robert A.
 Murray, Mary L.
 *Martin, Walter
 Melcher, William K.
 Mudge, George A.
 Mudge, Mrs. Eliza A. B.

McCormack, John
 McMahan, Simon
 Mitchell, James
 *McCarty, Patrick
 Murtagh, William
 McCormack, Mary
 McCarty, Marcus B.
 Nichols, Richard C.
 Reed, Thomas
 Reichhardt, Catharine
 Rooney, Daniel
 Shedd, Abraham B.
 *Spofford, Samuel
 Stitt, George
 *Sullivan, John
 *Shea, Morris
 Smith, Charles
 Smith, William
 *Shaw, George A.
 *Toussaint, Winand
 *Tomkins, Elliot D.
 Tyler, William C.
 *Turnbull, George
 Wood, Amos L.
 Wrightington, Charles W.
 *Wildman, James G.

* Since paid.

Respectfully submitted,

MOSES WITHINGTON, *Treasurer.*

The foregoing account of Moses Whittington, Treasurer, has been examined by us, and found correct.

EDWARD ISAIAH THOMAS, } *Auditing*
 D. H. ROGERS, } *Committee.*

BROOKLINE, March 6, 1873.

REPORT
OF THE
BOARD OF SELECTMEN
OF THE
TOWN OF BROOKLINE,
FOR YEAR
ENDING MARCH, 1873.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1873.

REPORT.

The undersigned, elected at the annual town meeting of the inhabitants of Brookline on the twenty-fifth day of March, A. D. 1872, as Selectmen, Overseers of the Poor, Surveyors of Highways, and Board of Health, for the year ensuing, respectfully submit to the inhabitants at their annual town meeting to be holden on the thirty-first day of March, A. D. 1873, the following report of their doings and of the affairs of the town from the time when they assumed the trust imposed upon them :

We held our first meeting on the evening of the twenty-fifth day of March, A. D. 1872, immediately after the adjournment of the town meeting at which we were elected, and organized the Board by choosing Mr. Charles D. Head as Chairman, and Mr. Benjamin F. Baker as Clerk of the Board. From that time to the seventeenth day of March, 1873, the Board has held ninety-seven meetings. This number does not include meetings elsewhere than in Brookline, or with the Committee on Water Supply, or attending the Boston Committees on Streets, Water, etc., etc., and before Committees of the General Court. This is a larger number of meetings of Selectmen than has ever occurred before, and is a fair indication of the increase in importance of the business

of the town. For the information of the inhabitants we append a statement of the number of meetings held by the Board in former years.

Official Year.									Selectmen Meetings.
1866-67	-	-	-	-	-	-	-	-	41
1867-68	-	-	-	-	-	-	-	-	40
1868-69	-	-	-	-	-	-	-	-	60
1869-70	-	-	-	-	-	-	-	-	74
1870-71	-	-	-	-	-	-	-	-	68
1871-72	-	-	-	-	-	-	-	-	78

POOR.

All poor persons having a legal claim upon the town have been properly provided for.

In addition to this, we have followed the course taken for many years by our predecessors, and have given relief to those persons who were in temporary need although the town was not strictly liable to furnish it. We have thought it more in accordance with humanity and even probably with true economy, to keep needy families together amid their relatives and friends, than it would be to follow the strict letter of the law, and send them to a distant State Almshouse.

REPAIR OF HIGHWAYS.

We employed Mr. George Tyler as Superintendent of Streets, with the same duties and at the same salary as last year. He has performed his duties to our satisfaction, and with entire fidelity to the interests of the town. For the details of the work performed and superintended by him, we refer to his reports to us, which are appended hereto.

REPORT OF SUPERINTENDENT OF STREETS.

To the Selectmen :

GENTLEMEN,—The following report of work done by this Department during the year is respectfully submitted.

We have gravelled and graded $6\frac{37}{100}$ miles of streets this year, and built 3,300 feet of stoned roadway, 14,853 feet of paved gutters,

1,491 feet permanent plank sidewalk, 11,981 feet of concrete walks, and put down 10,648 feet of edgestones ; also made 2,200 feet of gravel-walk, and have thoroughly repaired thirty other streets, using for the same 29,372 loads of gravel and stones. We have also filled and graded High School Grounds, Ward School Yard, Heath Street School Yard, and Boylston Street Yard, using for that purpose 8,922 loads of material. Alton place was repaired and gutters paved on both sides from St. Paul street to the top of the hill. Aspinwall avenue has had few repairs.

Boylston street was re-graded from Guild's corner to Cypress street, excavating the rock at Dr. Shurtleff's two feet in depth, and building the sidewalk on the north side with curbstones from the School House lot to Guild's store ; gutter paved the same distance. Houses raised to the new grade, and bank walls built alongside. One cesspool built at Kerrigan place, with drain pipes leading into sewer on opposite side of street. Also gravelled the street from Reservoir Gate House to the foot of Fisher's Hill, connecting with the improvements made here last year, making the roadway now from Washington to Pound street entirely new. From Pound street to the Newton line it is in good order. The rock was taken out and the buildings raised ; bank wall built by contract, made by the Highway Surveyor, and I am unable to give you the cost of this work from any data in this office.

Beacon street was thoroughly gravelled from near Kent street to Otis Withington's house. Gutter paved from Mrs. Raymond's drive-way to Winchester street. We have built three cesspools near Chamberlin's house, and have repaired other parts of the street.

Brighton avenue was graded and stoned from the railroad hill to Forth street, and widened out to the line through the deep fill, doing away with the pile sidewalk, as it had become unsafe from decay, etc. New fences were built on both sides, as far as these improvements go, and gutter paved on the south side.

Brookline avenue was repaired and sidewalks filled. One cesspool with pipes placed at the corner of Emerald street.

Brighton street was considered finished in my last report, but early in the spring it had given out in many places. The blind ditches were made of large broken stones without being packed, consequently there was no solidity to the foundation of the paved

gutters that were made on the top. These gutters broke through and were patched and repaired, but this was found to be a temporary remedy of the difficulty, and we commenced at the railroad bridge and took up all the stone drains with the pipes. These were cleaned and replaced, and the trenches filled with fine broken stones, packed in solid, the gutters on top thoroughly paved. We also built one large cesspool with pipes opposite Acker's avenue, as it was impossible for the old ones to take the water that came from the hills on the west side of the street. The street was gravelled nearly the whole length, at the same time, and is now safe and in good condition.

Carlton street was gravelled and gutters repaired.

Chestnut street was repaired and gutters paved at Goddard's drive-way.

Clyde street was gravelled from Warren street nearly to the Park Gateway. Six hundred feet of this was stoned and raised making the roadway perfectly hard and smooth.

Colchester street was gravelled and repaired.

Cottage street was repaired.

Cypress street was gravelled from Walnut street to Davis avenue. Gutters on both sides paved from Boylston street to the Town Brook. One cesspool built at the corner of Davis avenue.

Davis avenue was repaired, sidewalks patched, and gutters cleaned.

Dudley street was partially gravelled and gutters repaired.

Essex street was gravelled.

Francis street was gravelled from St. Paul to Toxteth street; sidewalk made on the south side with curbstones and concrete, with the exception of 600 feet made of plank between Toxteth street and Moore's house; gutter paved around the corner of St. Paul street; flagstone crossing put in across Toxteth street.

Green street gutters cleaned and street repaired.

Harvard street was gravelled and graded in 1871 and was reported finished, but in the winter many complaints were made by the citizens of its rough and uneven surface, and although we patched it frequently, by spring it became almost impassable at the upper end, and the other parts nearly worn out, and after a thorough examination of the quality of the material on the surface, I felt obliged to make a new road-bed, the whole length, with

gravel and stones. The stones, however, were only used from Babcock street to Coolidge's house, using 8,457 loads of material for the whole street.

We built two large cesspool reservoirs between Wm. J. Griggs and I. S. Getchell's houses, to receive the surface water that comes from Winchester street and the adjoining lands, but as this can be only a temporary arrangement for the disposal of the water at this place, a more permanent provision for this purpose must be made very soon. Sidewalks were made on the west side from School street to Mr. Lawrence's house, with curbstones and concrete; gutters paved and cesspools moved and rebuilt. Also concreted on the east side from Woodbury's store to Mr. White's cottage, and with curbstones and concrete in front of Babcock's house, finishing the street as it was supposed to be the year previous.

Heath street was partially gravelled and the gutters cut through. A large culvert built near Quimby's house, and one in front of Mr. Heath's place.

High street was repaired, gutters paved on both sides, from the top of the hill to Mrs. Wilson's house.

Holden street sidewalks concreted at Mrs. Smith's houses and at the Baptist Church.

Ivy street was repaired and two crossings concreted.

Kent street was repaired; sidewalks on east side from Francis street to the north side of Noyes' land curbed and concreted. Also the west side from opposite Noyes' land to Merrill's walk made last year, and two drive-ways put in for Sears.

Longwood avenue was repaired and gutters paved from Howard's drive-way to Stearns' Brook, and also in front of Sears' and Wells' estates. Curbstones put in 268 feet, and sidewalks made with gravel. The bridge across Muddy River was newly planked with four-inch spruce.

Mountfort street was repaired and gutters cleaned.

Newton street was repaired. The appropriation made by the town for widening was not used, for the reason that we could not spare the contractors or our own forces from the different streets already commenced, to do this work, until quite late in the fall, and it was decided to put this work off until spring.

I have made all necessary surveys for widening and grading, as proposed, and can commence early in the spring.

Prescott street was repaired.

Pleasant street was gravelled in places and sidewalks repaired.

Pierce street was repaired and sidewalks concreted by the Baptist Church.

Prospect street was repaired.

Pond avenue was repaired and sidewalks gravelled.

St. Paul street had slight repairs.

Summit avenue. An appropriation was made by the town to finish this street, and we have gravelled and re-graded the roadway from Beacon street to the top of the hill thoroughly, and also built the sidewalk on north side. Paved the gutters on both sides the whole length. Bank wall built by Mudge's land, and a fence by Warren's land.

Toxteth street. Gutters repaired.

Tappan street repaired and lightly gravelled.

Walnut street was gravelled from Washington to Warren street and stoned from Mrs. Winsor's house to Cypress street. Gutters paved on both sides. Sidewalks curbed and concreted on the north side.

Washington street was repaired and three flagstone crossings put down.

Warren street was gravelled from Heath to Clyde streets, and other parts repaired.

Winchester street was repaired.

NEW TOWN WAYS.

Harvard avenue was completed early in the season; sidewalks curbed and concreted in the fall.

Park street was finished in the summer, and sidewalks completed with curbstones and concrete late in the fall.

Pearl and Emerald streets were finished late in the summer.

The extension of Cypress street and Sewall street were completed in the summer.

NEW HIGHWAYS.

Goddard avenue extension was finished in the fall, and also a branch at its junction with Newton street. In grading we found

nearly twelve hundred yards of rock to be excavated, and it was estimated at four hundred yards, making the street cost \$1,937 more for that one item, and also a bank wall was built through H. H. Peters' land that was not estimated in the first cost of the street, making an additional cost of \$1,335. The branch street and park cost \$1,034, making a total of work outside the contract of \$4,306.

Lagrange street, or Hammond street extension, was nearly finished in the fall, and is now used as a highway, although some of the slopes are unfinished. We found on opening the upper end that what was supposed to be ledge was large loose rocks on top of gravel, making the cost of building about \$2,500 less than the estimate.

HIGHWAYS WIDENED.

Boylston street (Bradley's Hill) was finished in the summer, but we have had to make repairs on the north slope of the deep cut. We find that owing to the peculiar nature of the clay in this locality, that the slope which would be perfectly secure in any other material, has proved unsuccessful here in retaining the loam on its surface, and I believe in order to accomplish that we shall be obliged to cut the present slope back two or two and a half feet base to one foot vertical. This can be done without expense to the town, as we need the material to fill the Boylston Street School Yard and Cyprus Street Play Ground, and will save buying at other places for this purpose.

TOWN LOTS.

Boylston Street School House Yard was filled and nearly graded. A bank wall and fence was built around the north and east sides. I think we can finish the yard with the refuse of gutters the coming spring with very little expense to the town.

High School Grounds were graded, trees planted, sidewalks graded and concreted, and the whole finished as it was originally laid out.

Heath Street School Yard was graded and filled, walks and drive-way concreted, fences repaired and painted.

Pierce Primary School Yard was gravelled, walks concreted, fences repaired and painted.

Ward School Yard Grounds were partly graded and filled last year. The whole were finished this summer, and trees planted and walks concreted.

PLAY GROUNDS.

Cypress Street Grounds. We commenced grading late in the fall, and were obliged to stop on account of the frost. Trees were planted around the sides in the spring. A large well was built and a wood pump put in covered with an ornamental iron house, on the east side. Also one cesspool near the same.

Brookline Avenue Grounds were partially filled between the avenue and Muddy River, with cleanings of street gutters and ashes, without expense to the town.

TOWN SEWER.

The town sewer was cleaned and covered with a brick arch, and banked with clay, completing the work commenced three years ago.

STREET CROSSINGS.

We have put down flagstone crossings on the following streets:

- One across Harvard at School street.
- “ “ Harvard avenue at Harvard street.
- “ “ Auburn “ “
- Two “ Washington “ at Public Library.
- One “ Park street at Washington street.
- “ “ Washington street near Park street.
- “ “ Boylston street at Cypress street.
- “ “ Walnut street at Irving street.
- “ “ Walnut street at Cypress street.
- “ “ Toxteth street at Francis street.

STONED ROADWAYS.

We have built the past season :

600	feet on Brighton avenue.
600	“ Clyde street.
1,600	“ Harvard street.
500	“ Walnut street.

Total, 3,300 feet.

PAVED GUTTERS.

Paved gutters were made this year on —

Alton place,	550	feet.
Boylston street,	920	“
Brighton avenue,	450	“
Brighton street,	3,500	“
Beacon street,	500	“
Chestnut street,	40	“
Cypress street,	750	“
Davis avenue,	399	“
Harvard avenue,	271	“
Harvard street,.	807	“
High street,	700	“
Longwood avenue,	350	“
Francis street,	112	“
Summit avenue,	2,821	“
Walnut street,	2,683	“

Total, 14,853 linear feet.

COLLECTING ASHES.

We commenced carting ashes away from the houses early in the season, and have continued until this time requiring the labor of four men and two horses two days each week. We have hauled during the year 2,662 loads to the Play Grounds and School Yards, saving the expense of gravel for that purpose, and so far it has

been a source of profit to the town, as the whole expense was only \$648.18, and the material we have collected would have cost \$1,554.00, delivered in the same places. The amount to be collected is increasing every week, and I think we shall soon be obliged to keep one team constantly employed in this business.

TIDE GATES.

Tide gates were built across Muddy River at the Bridge on Brookline avenue, in the summer, and so far have worked well, and I believe they have accomplished the purpose for which they were built, which was to prevent the sewage from the Stony Brook sewer in Boston from being washed up Muddy River in Brookline.

HORSES.

We purchased four horses, carts and harness in April for \$1,911, and have worked them constantly since with the exception of two weeks while sick. I have not charged their work to any street, but can do so, if necessary. Allowing the same for them we pay others, they have earned \$1,250, and their care and keeping has cost \$692.75, leaving a balance in their favor of \$557.25. The cost of keeping has been greater than it ought, in consequence of the limited barn room, we having been unable to purchase hay and grain in any quantity, and obliged to pay the retail prices at the time we want, making nearly one dollar per week for each horse more than it would if we were able to take any advantage of buying in quantities, and I therefore recommend the purchasing of eight more horses and carts, and building a barn and sheds large enough to stable twenty horses, with store room for one year's stock of hay for the same. This will give us spare room in case of sickness or injury of any kind, and keep all the horses necessary for the town's use for several years. For the present I think twelve horses will make a sufficient working force for all our ordinary repairs, and a more economical management of my department.

GRAVEL AND STONES.

We have put on to the streets and town lots this season :

From Gibbs' gravel pit,	1,706 squares.
“ Gay's “ “	88 “
“ Stearns' “ “	10 “
“ McBurney's “	2½ “
“ Town pits,	1,661 “

3,467½ squares.

We have hauled of the above upon School Yards and upon new streets, 631 squares, costing \$1,745.00, and upon old streets 2,836½ squares, costing \$4,904.45.

The annexed Tables show the cost of work done by the town laborers and by outside parties or contractors, on each street or lot.

TABLE No. 1.
HIGHWAY REPAIRS.

Streets.	Paid by the Superintendent.	Paid by the Selectmen.	Total Paid for Repairs and Building.
Alton Place.....	\$106 74	.....	\$106 74
Aspinwall Avenue.....	34 12	\$99 16	133 28
Boylston Street.....	2,466 84	Unable to say.	2,466 84
Beacon Street.....	2,002 59	.....	2,002 59
Brighton Avenue.....	2,867 58	385 70	3,253 28
Brookline Avenue.....	96 25	81 25	177 50
Brighton Street.....	3,707 95	802 25	4,510 20
Carlton Street.....	119 75	.....	119 75
Chestnut Street.....	93 62	.....	93 62
Clyde Street.....	1,305 04	.....	1,305 04
Colchester Street.....	273 27	.....	273 27
Cottage Street.....	29 74	.....	29 74
Cypress Street.....	834 31	.....	834 31
Davis Avenue.....	100 62	.....	100 62
Dudley Street.....	89 25	.....	89 25
Essex Street.....	73 24	.....	73 24
Francis Street.....	261 11	1,814 99	2,076 10
Green Street.....	21 00	.....	21 00
Harvard Street.....	4,178 99	3,361 40	7,540 39
Heath Street.....	604 53	.....	604 53
High Street.....	332 88	.....	332 88
Holden Street.....	4 37	87 18	91 55
Ivy Street.....	21 50	.....	21 50
Kent Street.....	50 25	366 93	417 18
Longwood Avenue.....	484 57	129 50	614 07
Mountfort Street.....	15 75	.....	15 75
Newton Street.....	14 00	.....	14 00
Prescott Street.....	25 75	.....	25 75
Pleasant Street.....	69 51	.....	69 51
Pierce Street.....	5 25	.....	5 25
Prospect Street.....	27 52	.....	27 52
Pond Avenue.....	97 62	.....	97 62
St. Paul Street.....	18 05	.....	18 05
Summit Avenue.....	1,580 31	1,193 32	2,773 63
Toxteth Street.....	23 37	.....	23 37
Tappan Street.....	235 91	.....	235 91
Walnut Street.....	2,275 45	2,029 35	4,304 80
Washington Street.....	638 35	75 00	713 35
Warren Street.....	224 36	.....	224 36
Winchester Street.....	95 13	.....	95 13
Town Sewer.....	8 43	8,628 95	8,637 38
Street Crossings.....	106 62	594 75	701 37
Collecting Ashes.....	648 18	.....	648 18
Horses and Stable.....	208 37	2,226 36	2,434 73
Tide Gates.....	225 99	2,715 65	2,941 64
Miscellaneous. Ice and Snow.....	3,295 80	.....	3,295 80
	\$29,999 83	\$24,591 74	\$54,591 57

TABLE No. 2.
NEW STREETS.

Bradley's Hill.....	\$548 97	\$21,741 66	\$22,285 63
Harvard Avenue.....	145 55	8,416 50	8,562 05
Park Street.....	697 05	15,971 16	16,668 21
Pearl and Emerald Streets.....	1,734 98	33,504 67	35,239 65
Sewall and Davenport Streets.....	....	12,408 40	12,408 40
Goddard Avenue.....	....	12,492 36	12,492 36
Extension of Hammond Street.....	....	3,205 02	3,205 02
	\$3,121 55	\$107,739 77	\$110,861 32

TABLE No. 3.
TOWN LOTS.

	Paid by Super- intendent.	Paid by the Selectmen.	Total for Re- pairs, Material and Building.
Boylston Street School Yard.....	\$112 87	\$2,050 09	\$2,162 96
Harvard Street School Yard.....	1 75	....	1 75
High School Grounds.....	865 75	1,004 23	1,869 98
Heath Street School Yard.....	941 71	632 02	1,573 73
Longwood School Yard.....	1 30	....	1 30
Pierce Primary Yard.....	116 43	243 57	360 00
Public Library Grounds.....	56 24	....	56 24
Ward School Yard.....	....	1,062 06	1,062 06
Cypress Street Play Grounds.....	1,011 64	943 91	1,955 55
	\$3,107 69	\$5,935 88	\$9,043 57

RECAPITULATION OF TOWN LABOR.

Repairs of Highways	\$19,660 57
New Town Ways	4,701 86
Sidewalks	2,041 80
Drains, Cesspools and Sewers	344 21
School House Lots	2,096 05
Play Grounds	1,011 64
Paved Gutters	887 98
Street Crossings	106 62
Collecting Ashes	648 18
Horses and Stable	208 37
Breaking Stones	434 63
Side Ditches	664 34
Tide Gates	225 99
Miscellaneous, Removing Snow, etc.	2,196 83
	<hr/>
	\$36,229 07

RECAPITULATION OF SIDEWALKS.

Streets.	Linear Feet.	Cost of Curbstones.	Cost of Concrete.	Cost of Plank.	Total cost of Sidewalks.
Aspinwall Avenue.....	445.0	....	....	\$99 16	\$99 16
Boylston Street.....	783.6	\$843 60	....	....	843 60
Brighton Avenue.....	400.0	....	....	252 19	252 19
Francis Street.....	1,195.9	908 59	427 18	220 72	1,556 49
Harvard Street.....	1,295.6	869 94	964 03	....	1,833 97
Harvard Avenue.....	2,266.7	2,403 91	1,301 44	....	3,705 35
Holden Street.....	302.3	....	83 88	....	83 88
Kent Street.....	526.9	231 20	305 42	....	586 62
Longwood Avenue.....	234.0	231 75	....	....	231 75
Park Street.....	3,618.0	3,189 90	2,086 41	....	5,276 31
Pearl and Emerald.....	166.8	168 50	....	....	168 50
Pierce Street.....	135.0	....	149 84	....	149 84
Walnut Street.....	3,067.4	1,624 55	1,763 40	....	3,387 95
Town Lots.....	2,249 sq. yds	....	2,151 17	....	2,151 17
		\$10,521 94	\$9,232 77	\$572 07	\$20,326 78

The salaries in my Department for the past year are divided as follows :

For new highways, surveying,	\$265 75
“ town ways, “	706 00
For proposed streets, “	673 25
For topographical surveys,	772 75
For Superintendent of Highway Repairs,	2,000 00

\$4,417 75

GEORGE TYLER,

Superintendent of Streets.

Brookline, Feb. 1, 1873.

REPORT ON SYSTEM OF REPAIRS.

BROOKLINE, Feb. 1, 1873.

To the Selectmen:

GENTLEMEN, — In making my report for the past year, I have only shown the cost of repairs on each street without recommending any change in the kind of work or manner of doing the same, and as it may be necessary that you should know what my ideas or plans are in regard to this work hereafter, in order to make the proper estimates for your appropriations, I will give a general statement of the work done on streets the past year, and what seems to me necessary hereafter.

All the main streets are well graded and gravelled, with the exception of two or three, and will need very little surfacing for the next two years, as we can now keep them smooth and in order by picking, or, as it is called, "raising the surface," and controlling the surface water by paving the gutters and providing good outlets for the same. We have paved 14,853 linear feet of side gutters the past year, and I intend keeping a party of pavers on this work through the whole working season, as such gutters when properly made secure the streets from washing or injury of any kind from the action of surface water. There are many places on our streets where no outlets to these gutters are provided, consequently the roadway and sidewalks are endangered by the overflow. This is one of those evils connected with repairs that should be remedied at once by laying sewers from the streets into the adjoining valleys or brooks large enough for the house and surface drainage within the district naturally drained at these outlets. Harvard street, near Wm. J. Griggs' house, is one of those places that require this, and I recommend having one built from the street through Beals' or Babcock's land to the Brook, and pipes laid from this to Winchester street with the necessary cesspools, as this will supply drainage for the northeast side of Corey's Hill, Winchester street, and the field between it and Harvard street, and also lay pipes from near the Brighton line to Coolidge's store in Harvard street. This will make a permanent and needful arrangement for the house and surface drainage in this part of the town.

The sewer proposed, and which you have had under consideration, from Park street to the present old sewer east of and parallel with the railroad, is so necessary that I need say nothing about it,

as the natural advantages of the surrounding territory for this purpose commend themselves to every one who examines the plan carefully. There are other places that need drainage, but are not as troublesome as those I have named, and there is no immediate necessity for any action of the Board in regard to them.

You are well aware that I have always advocated making our main streets of stone, either by the Telford method or the one adopted by the town for some of our streets in former years. At the same time I have not been urgent for this heretofore, because I was unwilling to ask for the large appropriations necessary for that purpose, at the time we were having so many calls for new streets and improvements of all kinds in every part of the town, and it seemed to me necessary to delay this matter until the Board had well considered the extra additional expense required in building these roadways, in comparison with the cost of the present method of gravelled ways.

The Telford roadway is estimated by competent engineers to cost \$12,000 per mile, and a gravelled road costs \$6,000 per mile. This is estimated when the road-bed is to sub-grade, and would not apply to our streets, as they would necessarily be graded to sub-grade, making the expense as much greater as the cost of taking off the present road-bed to the necessary depth for a sufficient body of stones below the established grade of the streets. The material that comes out is worth very nearly the cost of excavation to fill in other places, and of course the value of this should be taken out of the whole cost.

I think these roads can be built for somewhat less than the above estimate by the town, if we own the rock and the necessary machinery for working it; and I would advise making over in this way parts of streets as they become worn out and rough, so as not to be obliged to stop the travel entirely, as we should if we made over the whole street. We ought to be able to make two miles of this road every year, and every new street should be estimated for this kind of road-bed at the time it is proposed to the town for its acceptance, and in this way we should soon have permanent roadways, without troubling the travelling community any more than with our ordinary repairs.

Yours respectfully,

GEORGE TYLER,
Superintendent of Streets.

REPORT ON STONE-CRUSHING MACHINE.

BROOKLINE, Feb. 1, 1873.

To the Selectmen:

GENTLEMEN,—In answer to your inquiry about the stone-crushing machine, I have to say, as one of the purchasing committee that we examined several models and machines with the intention of buying, but came to the conclusion that it was imprudent to do so, inasmuch as no appropriation had been made for running one, or for providing material to feed the same, consequently we thought best to delay this matter until an appropriation was made large enough to purchase a ledge and pay the expense of quarrying, etc., for it is quite evident that unless we have the whole control of the ledge, we could not use the machine economically, for the reason that we could not take advantage of any idle time we might have on our road repairs to turn over the working force upon this kind of work, but should be obliged to take the stones at any time they were quarried from private ledges, and besides there is about one dollar a yard profit on all stones sold in this vicinity, and as it takes 5,000 yards to make one mile of a forty feet street, you will at once perceive that we can well afford to buy, as the ledge would pay for itself in a year or two.

Yours respectfully,

GEORGE TYLER.

NEW HIGHWAYS.

The highway laid out by the County Commissioners in extension of Goddard avenue to Newton street, for the construction of which a contract was made with Mr. James Driscoll, has been completed, at a cost to the town of \$12,492.36.

The highway laid out by the County Commissioners connecting Hammond street in Brookline with Lagrange street in West Roxbury, by passing through the town of Newton to Newton street in Brookline, near the residence of the late Mr. F. P. Denny, for the construction of which a contract was made with Mr. Thomas C. Quimby, has been nearly completed at a cost to the town of \$3,205.02.

A petition was presented to the County Commissioners by Amos A. Lawrence and forty-two others for a highway from the Brookline and Cambridge bridge across Charles River, through Essex street, Hawes street and Leyden street, over the Brookline Branch Railroad and Muddy River to Brookline avenue; the latter portion of it being within the limits of Boston. A hearing was had April 2, 1872. It was evident that the cost to the town would be very heavy, if the line indicated by the petitioners were followed, as that led directly across Swallow Pond, a small sheet of water with a depth of about sixty feet to hard bottom. The expense of passing over or around this pond, together with the certain heavy cost of one bridge over the railroad, and half the cost of a second bridge across Muddy River, we suppose, has prevented any further action by the County Commissioners. We are not aware that the petitioners took any steps towards ensuring the co-operation of the city of Boston in laying out that portion of the route lying within her limits.

NEW TOWN WAYS.

More petitions for laying out town ways than usual have been presented to the Board this year. Upon most of them hearings were given. Those most recently presented were referred to the next Board for consideration. The petitions or propositions with the action of the Board upon them are as follows:

The petition of A. W. Goddard and others for a town way from Goddard avenue to the West Roxbury line was heard April 19, 1872, and the way was laid out and reported to and accepted by the town February 6, 1873, and has been constructed.

The petition of W. H. Taylor and others for a town way from Boylston street nearly opposite the end of Brighton street to Dudley street, was heard April 23, 1872, but the parties in interest not seeming to have fully made up their minds upon the proper line for the road, the Selectmen have referred the subject to the next Board.

The petition of Otis Withington and others that Marion street might be laid out as a town way, and the petition of A. W. Benton and others that Vernon street might be laid out as a town way, so as to connect Harvard street and Beacon street, were heard April 26, October 24 and November 14, 1872. Marion street and part of Vernon street were laid out, and reported to and accepted by the town February 6, 1873. The petition for the laying out of the remainder of Vernon street has been referred to the next Board.

The petition of W. K. Melcher, Arthur Williams, M. C. Ferris and others for the widening of Aspinwall avenue was heard June 7, 1872, and a town way for the purpose of such widening was laid out and reported to the town February 6, 1873, but owing to a failure to comply with a legal form, was recommitted by the town to the Selectmen.

The petition of J. E. Hoar and others for a new town way from St. Paul street to Longwood avenue was heard October 9, October 30 and November 13, 1872, but it was thought best to refer it to the next Board.

The petition of D. D. Brodhead and others for a town way from Walnut street to Washington street was heard October 10 and November 7, 1872. This way would without doubt be very useful to the public, but it would be very expensive, and as it crosses the Boston, Hartford and Erie Railroad its laying out requires the interposition of the County Commissioners. It is therefore a question whether it would not be as well to apply to the County Commissioners directly to lay it out as a highway, instead of the Selectmen's applying to them for leave to lay it out as a town way. The question is referred to the next Board for decision.

The petition of S. Shackell and others for a short town way from the extension of Goddard avenue (laid out last year by the County Commissioners and built by the town) to Newton street, was heard October 9, 1872, and as the parties claimed no damages, but agreed to make concessions of value to the town, the Board

decided to lay out the way, which being done, it was reported to and accepted by the town February 6, 1873, and is now completed.

The petition of F. Hunnewell for the laying out as a town way a road fifty feet wide which he had already built from Beacon street to the Brighton line, a continuation of the same road in Brighton leading to Rockland street in Brighton, was heard October 22, 1872. The road being already made and no damages claimed, the Board laid it out as a town way, and the town accepted it February 6, 1873.

The petition of Edward Atkinson, John W. Candler, W. A. Humphrey and eight others, asking for the laying out of four new town ways, as follows, was received February 25, 1873: *First*, a town way not less than fifty feet wide, and about eight thousand feet long from a point on Goddard avenue to Hammond street, at or near its junction with Newton street. *Second*, a town way about three thousand two hundred feet long from said new town way to Heath Street. *Third*, a town way about two thousand five hundred feet long, from a point on Cottage street opposite the easterly end of Goddard avenue to some point either on Chestnut place or Sewall street. *Fourth*, a town way about sixteen hundred feet long from Warren street opposite Dudley street to Clyde street. *Fifth*, the same petition asks the Selectmen to cause proper measures to be taken by the County Commissioners for the laying out of a county road from a point on Newton street opposite the southerly end of Clyde street to a private way known as Allendale street, thence over said street, and through one of the valleys on the Bussey Farm to a point near the Forest Hill Station in West Roxbury. The length of this street in Brookline is stated at two thousand eight hundred feet. *Sixth*, The petitioners state that they have filed a petition with the County Commissioners for an extension of Grove Street to the junction of Weld and Arnold streets (in West Roxbury).

This petition was referred to the next Board.

WIDENING HIGHWAYS.

During the last year the widening of Harvard street, as ordered by the County Commissioners upon the petition of N. Harris and others, has been completed.

The cost of this work to the Town has been \$30,401.29.

The widening of Brighton street, as ordered by the County Commissioners in 1870 upon the petition of Jacob W. Pierce and others, is finished with the exception of that portion under which the railroad of the Boston, Hartford and Erie Railroad Company passes. The County Commissioners ordered this railroad bridge to be widened, but its widening was not included in the arrangements made by the Selectmen of 1870-71, who made the contract for the work upon this street.

The cost of this work to the town has been \$20,752.57.

The widening of Boylston street, as ordered by the County Commissioners in December 3, 1870, upon the petition of Edward Atkinson and others, has been completed during the past year.

The cost of this work to the Town has been

For damages,	-	-	-	\$1,420.52
“ construction,	-	-	-	20,865.11
<hr/>				
Total,	-	-	-	\$22,285.63

In the construction account of this widening is included work of various kinds, such as walls, fences, etc., which the town has done for abutters in lieu of damages.

WASHINGTON STREET.

The question of the locating anew, and widening of this important thoroughfare having been prominently before the town for the last three years, it will be useful perhaps to give a succinct account of the public proceedings in the matter.

At the special town meeting holden April 11, 1870, the town passed the following vote :

Voted, That the Selectmen apply to the County Commissioners to relocate and widen Washington street.

The Selectmen at this time were Thomas Parsons, William J. Griggs, Horace James, Charles D. Head and Augustus Whittemore.

They reported their action in their annual report to the town in 1871, as follows :

“ As directed by vote of the town, passed at the meeting held April 11, 1870, your Board petitioned the County Commissioners to relocate and widen Washington Street from the southerly end of the railroad bridge to the Brighton line. Upon this petition a hearing was held in June last, when after discussion of the plans then presented, the subject was laid upon the table.

“ A plan for the widening of the bridge and street in the vicinity of the railroad depot has since been presented to us, which, if adopted, will cost as estimated, \$40,000. This plan proposes to widen the street to the northerly line of the passage ways now leading to the depot. As this improvement would be a very great benefit to the abutting estates we think they ought to bear a portion of the expense. No offers to this effect having been received, and as we are aware that the Commissioners are not disposed to charge but a small portion of the cost upon the county, we refer the matter to the town for their consideration.”

The explanation of the non-action of the County Commissioners is to be found in the fact that the two Selectmen who appeared at the hearing upon the application voted by the town, instead of urging the application, testified against the necessity of any widening.

The town took no action upon the subject until the adjourned annual meeting holden April 10, 1872, at which the thirtieth article in the warrant was as follows :

“ To see what action the town will take in regard to widening Washington street.”

This article was inserted by the Selectmen in consequence of its having become apparent from the matters which were before the Board, that a decision, one way or another, of the question of widening this street was of the greatest importance. These matters were the claim of Col. Thomas Aspinwall for damages by reason of lowering the street in front of his land, and the claim of Deacon Thomas Griggs to have an ancient culvert discontinued which drained the surface water from the street through his land into the adjacent brook. In addition to these reasons for action they had had their attention called to the subject of widening the railroad bridge by a petition which had been gotten up by the Boston and Albany Railroad Company, and was signed by a number of respectable and influential citizens.

That petition was as follows :

To the Selectmen of Brookline :

Whereas, the Boston and Albany Railroad Company are ready to build a new station-house at Brookline, if the town will furnish proper access to the same by widening Washington street near the station, so as to avoid the present crossing of the tracks on a level ; we, the undersigned, do petition your Board to take such action in connection with the County Commissioners as may be necessary to widen said street to a width of not less than eighty feet, over the railroad bridge and its approaches.

(Signed)

JOHN C. ABBOTT,

And sixty-six others.

As there was no authority for the Selectmen to take any legal action upon this petition either "in connection with the County Commissioners" or in any other way, they took the only course for obtaining the judgment of the town, to wit—inserting in the warrant the thirtieth article mentioned above, which brought the whole question of widening Washington street, or any part of it, before the town, and mentioning the petition and its subject

matter in their annual report to the town, which was done in the following paragraph*:

“Our attention has been called by a petition of John C. Abbott and sixty-six others, to the subject of widening the railroad bridge on Washington street to a width of eighty feet. The Superintendent of Streets was instructed to make surveys and estimates of the cost of doing not only this work, but of widening Washington street as far as the Brighton line. We are unanimously of opinion that if any large expenditure is made upon this street, the plan should embrace the widening and straightening of the whole street.”

When the adjourned annual meeting of April 10, 1872, was holden, there had already been two hearings upon the subject before the County Commissioners, March 7 and March 27, 1872, at which the general sentiment of those in favor of widening the street was for a width of not less than sixty feet, while those opposed to this width were either abutters who opposed any widening whatever, or persons interested in having the railroad bridge widened, and who wished to confine the widening of the street to the part abutting upon or adjacent to their estates.

When the matter came up at the adjourned meeting April 10, 1872, the same views were developed, but after an animated discussion, the original proposition being to confine the widening to the railroad bridge, an amendment was carried to extend the widening to the Brighton line; and then the following vote was passed, with scarcely a dissenting voice:

“*Voted*, That the Board of Selectmen be and are hereby instructed to urge upon the County Commissioners the immediate necessity of laying out and widening Washington street between Boylston street and the Brighton line to eighty feet for the accommodation of public travel.”

At their regular meeting April 16, 1872, the County Commissioners decided that public convenience and necessity required that Washington street should be located anew and

* See Annual Report of the Selectmen, March, 1872, p. 57.

widened, and appointed May 31, 1872, as the day upon which they would view and locate anew the street. On that day, accordingly, all parties met and were heard before the County Commissioners. It being evident that there was no chance of convincing the Board that a width of less than sixty feet would accommodate the public, the opponents of any widening and the advocates of the railroad bridge widening only united and resorted to several merely technical objections to the further proceeding by the County Commissioners. The principal and only one which seemed to the County Commissioners of any force was that the petition presented by the Selectmen of 1870 was not in proper form, being in the name of the Selectmen and not in the name of the town as required by chapter 43, section 12, of the General Statutes.

Although neither the Commissioners nor the Selectmen were satisfied that these objections had any legal force, it was deemed advisable, in so important a matter, to have no legal question raised, if it were possible to avoid it. Accordingly a new petition was signed by the Selectmen acting on behalf of the town, a second petition was signed by them as inhabitants of Brookline, and a third petition was signed by John C. Abbott and nine others, all asking that Washington street might be located anew and widened. These petitions were presented at the same time, and a hearing upon them was appointed for July 30, 1872. The same day was appointed for hearing the separate petitions of the Selectmen for the widening of the railroad bridge drawn in conformity with the "Act concerning the crossing of railroads by highways and town ways," being chapter 262 of the acts of 1872, under which a portion of the expense of the work could be assessed upon the railroad corporation.

At this hearing technical objections were again made by the counsel for the opponents of widening and the advocates of the bridge widening only, and in addition he made charges of misconduct against the Selectmen and against one of their number specially who had the principal charge of the matter before the Commissioners.

The charge against the members of the Board was that they had signed as inhabitants of the town a petition for widening the street while they held the office of Selectmen. The imputation against the single member of the Board was that he had "cunningly, artfully, and craftily" drawn a "double-faced petition" for the purpose of "inveigling" persons into signing a petition for widening the whole street when they thought they were signing a petition for widening the railroad bridge only, and he gave the names of two of the signers who, he said, had told him they had been thus "inveigled."

The answer to the charge against the Selectmen was first that they had the same right to act as citizens as any other inhabitants of the town, and secondly that in this case they were only helping to carry out the recorded will and express instructions of the town given in 1870 and repeated in 1872.

The answer to the charge against the single member of the Board was given at a subsequent hearing before the County Commissioners, when three of the signers of the petition of John C. Abbott and nine others came forward (including the two whose names the counsel had given) and under oath denied that they had ever made any such statement as that imputed to them by this counsel and declared, on the contrary, that they had told him distinctly that they were in favor of widening the whole street and had understood perfectly that they were signing a petition to that effect. The other signers of the petition would have made similar statements, had they been summoned.

At this same hearing, the counsel for the Boston, Hartford and Erie Railroad Company aided by this counsel for the widening of the bridge only, contended that the law under which the petition for widening the bridge was drawn did not apply to the case. The Selectmen, through their counsel, W. Aspinwall and C. H. Drew, Esqs., contended that it was in fact the only law under which such a work could now be ordered, and urged the Commissioners to pass an order for the widening of the bridge, and leave to the other side the responsibility of carrying the case before the

Supreme Court. The case being the first under the statute, and the opposition to their action being so strenuous, the Commissioners declined to take jurisdiction, and thus the widening of the railroad bridge was defeated by a combination between the representative of the railroad corporation and the agent of those who claimed to be the special friends of the measure. And the only parties who protested against the action of the Commissioners in thus postponing this important work, were those who had been and have been since stigmatized as the chief obstacles in the way of the commencement and completion of an improvement they had done their utmost to forward.

The County Commissioners having adjudicated, for the second time, that public convenience and necessity required that Washington street should be located anew and widened, the technical and all other objections being overruled, met October 21, 1872, and proceeded to view and relocate said street. The result of this proceeding was the order passed by them January 1, 1873, requiring the town to widen the street to sixty feet, from Panter's Building in Harvard square to the Brighton line. The work upon that section which lies between Park street and the Brighton line is to be finished before January 1, 1874, the remaining section between Park street and Panter's Building is to be finished before January 1, 1875.

We recommend that this work be done as soon as possible, and that a new application be made to the County Commissioners for the early widening of the railroad bridge. As that Board has been changed since January 1, 1873, by the expiration of the term of Hon. M. M. Fisher and the election of Hon. N. F. Safford for three years, it is not improbable that a decision differing from that of the former Board may be had.

HARVARD STREET.

We deem it our duty again to call the attention of the town to the fact that Harvard street, which, it was believed by the County Commissioners as well as by the people of Brookline, had

been widened to at least fifty-five feet in every part, is actually less than fifty feet for a considerable distance between Sewall avenue and Beacon street. We repeat the recommendation we made last year, that the town apply to the County Commissioners to locate this street anew, in order that this defect may be cured, while it can still be done at reasonable expense.

LIGHTING THE STREETS.

The lighting of the streets by the public gas and other lamps being very unsatisfactory, we made a new contract with the Brookline Gaslight Company, under which the gas lamps are to be lighted all night and each night in the year, according to the practice in the city of Boston. The town is to pay \$3.00 per 1,000 cubic feet of gas. The town employs and pays its own lighters.

This contract lasts for one year, from May 1, 1872.

We made an agreement with Sylvester S. Burleigh, to clean, trim, light and extinguish all the gas and kerosene street lamps at the rate of ten dollars per annum each for the gas lamps, and twenty dollars each per annum for the kerosene lamps.

This contract lasts for one year, from May 1, 1872.

WATERING THE STREETS.

The town passed the following vote at the adjourned annual meeting April 10, 1872, to wit :

Voted, That the Selectmen be instructed to make such arrangements with the abutters in watering streets as they shall deem is for the interests of the town so to do.

We passed the following vote which is similar to the one passed last year in relation to watering the public streets at the public expense, to wit :

Voted, That the town will pay one-half of the actual cost of sprinkling any street or part of a street or highway in the town that shall be sprinkled by any citizen or citizens of the town during the year 1872.

Under these votes the same streets have been watered as last year and the lower part of Boylston street in addition. The cost to the town has been \$2,242.50.

LAND BOUGHT FOR STREETS.

At the adjourned town meeting, March 26, 1872, the town passed the following vote:

Voted, That the Selectmen be authorized to purchase land for widening streets at a price not exceeding forty cents per square foot.

In pursuance of this vote, we purchased of the Brookline Gas-light Company 5,804 square feet of land on the westerly side of Brookline avenue, being a strip of land about fifteen feet wide. This strip when laid out will make that part of Brookline avenue seventy-five feet wide, instead of sixty feet, its present width throughout. The price paid was forty cents per foot, making the whole amount paid, \$2,321.60.

We consider this land purchase of great value to the town, as it widens that important thoroughfare from the Gas Works to the public Play Ground.

SEWERS AND DRAINS.

Petitions from W. B. Trull and others, H. S. Burdett and others, and Thomas Kelly and others, requesting the Board to lay out a sewer on the line of the brook from the tanneries on Washington street to Harvard street and thence to tide water, were heard October 23, 1872, and adjourned to November 26, 1872, and adjourned to December 5, 1872.

In the course of the hearings upon these petitions, it appeared to be the general opinion that the sewer should be laid within the limits of an existing street, or that a street not less than forty feet wide should be laid out for the purpose of containing the sewer, for the reason that if it was necessary to lay the sewer through

private land, the damages for taking land for the sewer would be very great, as there would be little or no benefit to be set off, while if a street were laid out, there would be a benefit to set off against the damage.

Two lines were proposed for this street; one commencing at Park street, passing down over the brook to Harvard street, and thence by Aspinwall avenue to Toxteth street, and thence across the marsh to the end of the present terminus of the stone sewer parallel to the railroad between Aspinwall avenue bridge and the Longwood station; the other passing over the same line to Harvard street, thence by Aspinwall avenue to near the point where the brook now passes into Col. Thomas Aspinwall's land, thence on the line of the brook to the culvert under the railroad, opposite the public Play Ground.

We have not been able, in mid-winter, to give the question the careful examination upon the ground which it requires before a decision could be made, but we are fully impressed with the importance and necessity of the measure, and we therefore commend it to the early attention of the next Board.

We recommend a revision of the By-Laws or votes on the subject of sewers and drains.

The sewer in the village has been arched over with brick, as contemplated by the town at its adjourned annual meeting, April 10, 1872.

GRAVEL LAND.

In conformity with the vote of the town, February 6, 1873, we have agreed to purchase nearly two acres of gravel land on Fairmount adjoining the land already owned by the town for which we are to pay at the rate of eight cents per foot. Owing to the minority of one of the owners, the forms necessary for the conveyance of his share have rendered some delay necessary before the town can receive a deed of the land.

LAND BOUGHT ON WALNUT STREET.

At the adjourned annual meeting, March 26, 1872, the following vote was passed :

Voted, That the Selectmen be authorized to purchase a lot of land lying between the Hose House on Washington street in the village and Walnut street, and that the sum of three thousand dollars be raised and appropriated for that purpose.

In pursuance of this vote we purchased the lot of land named containing 2,834 square feet at \$1.00 per foot, amounting to \$2,834.00.

REMOVAL OF HOUSE OFFAL AND ASHES.

We made a contract with Levi W. Hastings to remove all the house offal or swill from the residences in town, every week day in May, June, July, August and September, and twice in each week during the remainder of the year; for the sum of eight hundred dollars per annum, payable quarterly. This contract began July 1, 1872, and expires July 1, 1873.

We have continued the practice begun last year of removing the ashes from the residences of all persons who request it. The Superintendent of Streets gives the details of this work.

NEW TOWN HALL.

Although the Committee appointed to build the new Town Hall will probably make a detailed report at this annual meeting, the report of the Selectmen upon the affairs of the town during the past year would not be complete without some allusion to an event so important and so interesting to the inhabitants of Brookline, as the completion and dedication of their new Town Hall, and we therefore deem it our duty to record the facts and to congratulate our fellow-citizens upon their exertions.

The Town Hall was dedicated under the auspices of the Building Committee, who had kindly invited the co-operation of the Selectmen, upon that most interesting of days to the grateful

American heart, the twenty-second of February, the anniversary of the birth of the noblest of all Americans, GEORGE WASHINGTON.

The Inaugural Address delivered by our distinguished fellow-citizen, the Hon. Robert C. Winthrop, was a work of eloquence which no one who heard it can ever forget. As an addition to the history of Brookline, bringing it down from the year 1847, where the late Dr. John Pierce of blessed memory left it, it is most valuable.

At the adjourned town meeting held February 27, 1873, the following votes were passed:

Voted, That the thanks of the inhabitants of the town of Brookline be presented to the Hon. Robert C. Winthrop, for the able, learned, and eloquent Address delivered by him on the occasion of dedicating the new Town Hall, and that the Selectmen of the town communicate this vote to him, and request of him a copy of his Address for publication.

Voted, That William Aspinwall, William A. Wellman and Charles D. Head, be a committee to compile and print the proceedings, speeches and Inaugural Address of the Hon. Robert C. Winthrop at the dedication of the Town Hall on the twenty-second day of February, 1873, with such other matter as they may deem advisable.

We communicated the vote to the Hon. Mr. Winthrop, and we have received from him the following reply:

BROOKLINE, March 14, 1873.

GENTLEMEN,—I am highly honored by the vote of the inhabitants of Brookline on the 27th ultimo, and I thank you for communicating it to me so kindly.

My Address at the Dedication of your noble Town Hall is herewith placed at your disposal.

Believe me, gentlemen, with great regard,

Yours faithfully,

ROBT C. WINTHROP.

CHARLES D. HEAD, Esq.,
HORACE JAMES, Esq.,
HON. WILLIAM ASPINWALL,
JAMES W. EDGERLY, Esq.,
CHARLES K. KIRBY, Esq.,

} *Selectmen.*

FIRE DEPARTMENT.

We elected as a Board of Engineers of the Fire Department, the same persons who were chosen last year, to wit: Alfred Kenrick, Jr., Reuben A. Chase, J. Thomas Waterman, Henry Collins and Nicholas Watson.

We offered a reward of two hundred and fifty dollars for the conviction of the incendiary who is believed to have set fire to the barn of Dr. A. T. Lowe. Thus far, no information has been obtained which points to any particular person.

We paid fifty dollars to Samuel D. Edwards, a police officer, being the reward offered for the conviction of any person who should set fire to any fence within one year from the date of the offer.

We append the report of the Engineers, which gives all other information within this department.

REPORT OF THE ENGINEERS OF THE FIRE DEPARTMENT.

To the Board of Selectmen of the Town of Brookline:

COMPANIES AND APPARATUS.

The Department contains the same number of companies with the same number of men as was reported in February last, *viz.* Brookline Engine Co. No. 1, forty-five men, Good Intent Hose Co. No. 1, twenty men, George H. Stone Hook and Ladder Co. No. 1, twenty men. The Engine is in very much the same condition as at that time, very little having been expended upon it in the way of repairs during the year.

In May last it was thoroughly examined by Mr. Hunneman, the builder, who decided that to put it in the highest degree of efficiency would require a much larger expenditure than the Board felt justified in making, when it was considered that probably in another year the town would deem it necessary to purchase one or more steam engines. The Good Intent Hose Carriage was early in the season put in the most thorough repair, and some necessary improvements made upon it, and is now in a good condition.

In our last we reported that a contract had been made with Mr. John Louer of Charlestown to build and equip a Hook and Ladder Truck. The new truck was delivered in April, and was entirely satisfactory to the Committee and to the Engineers, and was considered a valuable addition to the fire apparatus of the town.

THE FIREMEN.

During the past year the duties of the firemen have been much more arduous than during any previous year. Boston and its suburbs in every direction have had the same experience, but at all times, and under all circumstances, the firemen of Brookline have responded promptly and cheerfully to every alarm, and have vied with each other in their efforts to faithfully discharge their responsible duties, and have ever exhibited a disposition to comply with all the requirements of the Board of Engineers. And for their promptness, efficiency and good conduct both officers and men do herewith receive our sincere thanks, and having in view the largely increased labor that has been required of them the past year, and which they may be called upon to perform the coming year, we would respectfully request that their pay be largely increased.

HOSE.

The following comprised the amount of hose in the Department on the first of May last. Leather one thousand three hundred and fifty feet. Rubber five hundred feet. Boyd's Patent Cotton one thousand four hundred and fifty feet. Five hundred feet of new cotton have been purchased during the year in accordance with a vote of the town at its last annual meeting. Three hundred feet of rubber, fifty feet of leather, one hundred and fifty feet of cotton have been condemned, leaving a total of three thousand three hundred feet at the present time. Eight hundred feet of cotton, two hundred feet of leather, 100 feet of rubber are in a very poor condition, leaving a balance of two thousand two hundred feet of good hose. We would recommend the purchase of five hundred feet the present year, and that the sum of one thousand dollars be appropriated therefor.

FIRES.

During the year the Department has been called out twenty-seven times as follows :

February 17, quarter past two A. M., burning of a barn belonging to Mr. George Goldsmith on Centre street, West Roxbury. March 13, ten minutes past nine P. M., burning of an unoccupied house on Oak place, Brighton. March 21, forty-five minutes past seven A. M., fire in the house of Mr. John Koch, Washington street. Whole department present, but their services were not required. Damage seventy-five dollars.

April 6, fifty-five minutes past seven P. M., barn belonging to Dr. A. T. Lowe, Harrison place, loss one thousand dollars. Departments of West Roxbury and Brighton present.

April 12, quarter past nine P. M., fire at East Cambridge.

April 22, fifty minutes past seven P. M., whole Department called out by the burning of a large pile of brush on the estate of Mr. Theodore Lyman.

April 23, forty-five minutes past eleven A. M., whole Department called out by the burning of wood in a stove oven in the Webber House on the bridge.

April 25, quarter past twelve A. M., fire in Watertown.

April 26, forty minutes past seven P. M., burning of a barn on the Shaw estate, Heath street, Boston Highlands. Whole Department present, and worked.

April 27, ten A. M., fire in the house of Maurice Kelleher, Kerigan place. Whole Department present, but their services were not required. Damage trifling.

April 27, two P. M., fire in the woods at Newton. Same date, twenty minutes past eight P. M., burning of the stable of Mr. Wm. F. Weld. Whole Department and that of West Roxbury present. Loss two thousand five hundred dollars

April 29, forty minutes past seven P. M., fire in West Roxbury.

May 3, forty-five minutes past eight P. M., burning of planing-mill at Newton Corner.

May 15, eight P. M., burning of a window curtain in the house of Captain Taylor, Harvard street.

May 27, nine P. M., false alarm.

June 12, two A. M., burning of the barn of Mr. Charles Dwight. Loss eight hundred dollars.

June 22, ten P. M., fire in Watertown.

June 23, one A. M., fire in West Roxbury.

July 29, burning of tannery in Charlestown.

August 7, nine P. M., burning of sugar refinery, South Boston.

August 12, half past seven P. M., false alarm. Same date, eleven P. M., alarm caused by the bursting of a lamp in a grog shop owned by Mr. John Panter, corner of Davis avenue and Washington street. Damage slight, and caused principally by water.

August 17, quarter past twelve P. M., burning of barn, carriage-house, carriages and harnesses, and a valuable horse (on the Sheriff estate, Heath street,) owned by Mr. Thompson. Whole Department present, and worked several hours. Loss three thousand dollars. Insured for one thousand two hundred dollars.

August 26, twenty minutes past nine, the burning of a barn belonging to Mr. Dix near the southeast boundary of the town. Supposed by the firemen to be in West Roxbury. Loss not ascertained.

September 6, nine P. M., false alarm.

November 9, fifty minutes past nine P. M., great fire in Boston. Department present, and did excellent service, for which they received an autograph letter of thanks from Chief Damrell of Boston.

November 18, half past eleven P. M., fire in State Street Block, Boston.

December 26, twenty minutes past nine P. M., fire in the house of Mr. Thomas Kelley, Harvard avenue. Whole Department present, but fortunately their services were not required. Damage about one hundred dollars.

January 2, 1873, twenty minutes past three P. M., fire in the house of Mr. Wilder corner Vernon and Park streets. Whole Department present, but their services not required.

January 20, half past six P. M., fire on Centre street, West Roxbury.

STEAM FIRE ENGINES.

The time has unquestionably arrived for the town to take decisive action in this matter. Recent occurrences have fully demonstrated

the fact that a good supply of apparatus at the right time and that time when the fire is in its incipient stages, is of far greater value than a great amount when the fire has gained headway. We have at present one hand engine, the same that has been in use here for the period of thirty-three years, and the Board have without any hesitation recommended to the Selectmen that an article be inserted in the warrant for the first town meeting that is called, bringing the matter before the town for its consideration.

Realizing our unprotected condition, we have procured the assurance of Chief Damrell of Boston, that he would render assistance in case of need, and has kindly (at our request) furnished a key to his nearest alarm box, being that at the corner of Tremont and Francis streets, so far away, however, that some time would necessarily elapse before an alarm could be sounded.

RESERVOIRS.

The town at its last annual meeting appropriated money for the construction of two reservoirs. The Board of Engineers have recommended to the Selectmen the building of three additional ones, and that an article be inserted in the warrant calling the next town meeting bringing the attention of the town to this matter. There are at present seven in the town, located as follows : one on Harvard square, one on Prospect street, near the old Town Hall, one corner Cypress and Washington street, one (a well) near rear entrance to High School, on School street, one (of little value) near corner Harvard and School street, one Harvard School Yard, one near Lawrence Church.

HYDRANTS.

During the past year the Cochituate Water Board were after some difficulty prevailed upon to place six additional hydrants along the line of their pipes. The new hydrants are of the Lowry pattern, and are a valuable addition to our water supply. Between the corner of Cypress and Boylston streets, on the corner of Brookline avenue and Pearl street, are located nine hydrants as follows : Corner Cypress and Boylston, one Lowry ; front of Mr. Haynes' estate, one Boston ; near entrance to Mr. Brodhead's estate, one Lowry ; near entrance to estate occupied by Mr. Richard Hills, and opposite Kerrigan place, one Lowry ; rear of Mr. Woodward's estate, one Lowry ; corner Washington and Walnut

street, one Boston; near Horse Car Stable, one Lowry; corner Brookline avenue and Washington street, one Boston; corner Brookline avenue and Pearl street, one Lowry. We congratulate the citizens on this accession to our water supply in a locality where extensive fires are most likely to occur.

ANNUAL PARADE.

We approach this subject with some diffidence, as it is a matter entirely new to the town, but feeling a great interest in the Fire Department and its highest efficiency, must be our excuse. In the city of Boston, and also in many of the neighboring towns and cities in the Commonwealth, the practice of an annual parade of the Fire Department has been followed for several years with highly beneficial results. The city of Boston expended for that purpose in the year 1871, \$3,837.23. We would respectfully recommend for the foregoing purpose the sum of \$350.

DEPARTMENT BUILDINGS.

The buildings of the Fire Department are in complete order and condition. But the objectional features of the Hose House still remain. We allude to the occupation of the building by the Police, and should the town purchase a Steamer it will become absolutely necessary that the building should be occupied entirely by the Firemen. At the last annual meeting, the town voted to purchase a lot for a Police Station, we therefore hope that a suitable building for that purpose will be immediately erected. In conclusion we are constrained to say that the Department, though much too small for the wealthy town of Brookline, and is so considered by all the towns and cities in the vicinity, it is, nevertheless, as far as it goes, second to none; we hope, however, nay more, *insist*, as a measure of prudence, that an addition of two Steamers be made to the Department without delay, as we have houses prepared with all the conveniences for their reception.

Respectfully submitted,

ALFRED KENRICK, JR.,	} <i>Board of Engineers</i>
R. A. CHASE,	
J. THOMAS WATERMAN,	
N. WATSON,	
HENRY COLLINS,	
	<i>of the</i>
	<i>Fire Department.</i>

POLICE.

The police force of the town has been increased during the year to twelve men—five being on duty during the daytime, and seven being on duty at night.

The whole number of arrests during the year have been 210 :

Drunkenness,	74
Assault,	37
Vagrancy,	15
Larceny,	17
Disturbing the peace,	12
Refusing to be vaccinated,	30
Other causes,	25
	<hr/>
	210

In addition to the arrests for drunkenness, a large number of persons who were more or less intoxicated were sent to their homes.

The whole number of persons who have been provided with lodgings during the year has been 145.

SMALL POX.

In view of the disastrous ravages of the Small Pox in the city of Boston and neighboring cities and towns, and its appearance and rapid increase in our town, the Selectmen, as the Board of Health, on the 9th of December, passed the following vote :

In Board of Selectmen :

ORDERED, That whereas in the opinion of the Selectmen, the public health requires the vaccination of all inhabitants who have not been vaccinated, and the re-vaccination of all inhabitants who have not been successfully vaccinated or re-vaccinated within five years, it is hereby required that all inhabitants who have not been vaccinated, and all inhabitants who have not been successfully

vaccinated or re-vaccinated within five years, shall be vaccinated within FOURTEEN DAYS from the date of this Order. The Chief of Police is required to prosecute all persons over twenty-one years of age not under guardianship, who neglect to comply with this requirement.

ORDERED, That Doctors N. C. Towle, W. B. Trull, Robert Amory and George P. Wesselhœft are hereby appointed to vaccinate gratuitously all inhabitants unable to pay for the same, and to visit the inhabitants at their dwellings and ascertain who has not been vaccinated or re-vaccinated, and to vaccinate such persons, and report their doings in detail to the Selectmen.

Mr. James W. Edgerly was appointed a Committee with full powers to carry out the above Order.

The citizens, generally, aware of the importance of seconding the efforts of the Board of Health, submitted to re-vaccination at once; and within six weeks from the passage of the Order, the contagion was effectually quelled, and at the time of writing this report there is not a case of the disease in the town.

As it was probable, judging from the experience of other cities and towns, that sojourners and persons living in tenement or boarding houses amongst us might be stricken with the disease, common humanity seemed to require that provision should be made for such cases by furnishing and having in readiness a hospital with suitable persons as attendants. Fortunately, the house on the gravel land owned by the town, on Newton street, was vacant; and, as the location seemed in every way to be proper, it was taken by the Committee—Messrs. James and Edgerly—for that purpose, and three rooms for patients furnished. A contract was made with W. H. Johnson and wife—both experienced nurses—to take charge of the same for six months, for the sum of five hundred dollars, with food and fuel, who were to furnish for that sum attendance for as many patients as the house would contain, with the privilege, on the part of the town, of a renewal of the contract for a further term of six months for the sum of three hundred dollars.

Only one patient—a servant in the family of Mr. Robert Bishop—has been an inmate of the hospital thus far; and we are happy to state that the prospect is, that it will not be necessary to renew the contract for the additional term.

BUSINESS BEFORE THE LEGISLATURE AND WITH THE CITY OF BOSTON.

PROPOSED RAILROAD THROUGH BROOKLINE.

At the adjourned annual town meeting, March 26, 1872, the Selectmen having reported that a petition of the trustees of the Boston, Hartford and Erie Railway Company was pending before the Joint Committee on Railways and Canals, by which it was proposed to construct a railroad through Brookline, from the Reservoir Station on Brighton street to a point near the Cottage Farm Station, the town passed the following vote :

Voted, That the Selectmen be instructed to appear at all hearings before the Joint Standing Committee on Railways and Canals, upon any petition for a railroad through Brookline, and oppose any crossing by any railroad of any highway or town way in Brookline at grade.

We accordingly appeared by counsel at several hearings, and urged the vote of the town. The result was a report by the Committee giving the petitioners for the railroad "leave to withdraw."

TIDAL BASIN IN BACK BAY.

At the adjourned town meeting, March 26, 1872, the Selectmen having reported that there was a proposition to make a tidal basin in the Back Bay, into which all the waters of Muddy River now empty, under consideration before the Joint Committee on Harbors, the town passed the following vote :

Voted, That the Selectmen be instructed to appear before the Committee on Harbors, upon the subject of a tidal basin in the Back Bay, and defend the interests of the town.

We accordingly appeared by counsel and opposed the proposition, unless provision was made for the outlet in some other direction for the waters of Muddy River.

The Committee reported on the proposition that it was "inexpedient to legislate thereon," and the report was accepted.

WATER SUPPLY.

At the adjourned annual meeting, March 26, 1872, the town passed the following vote:

Voted, That whereas for more than twenty-five years the city of Boston has occupied the territory and streets of Brookline with its water reservoir and water-pipes for the benefit solely of the citizens of Boston, and to the great loss and inconvenience of the inhabitants of Brookline, and whereas the city of Boston is applying to the General Court for, and probably will obtain, a new supply of water far beyond her actual wants. Now the Selectmen of Brookline are hereby instructed in conjunction with the Committee on Water Supply, to appear before the General Court, and respectfully urge the claim of the town of Brookline to be supplied by the city of Boston with a portion of their new supply of water on payment of a reasonable compensation therefor. And they are further instructed, in case they cannot obtain this supply from the city of Boston, to continue their application to the General Court for an Act authorizing the town of Brookline to supply itself with water from Charles River.

And at the adjournment of the same meeting April 10, 1872, the town passed the following vote:

Voted, That the Selectmen in conjunction with the Committee on Water, petition the General Court for authority to supply the town with water.

In pursuance of the above votes, the council for the town endeavored to obtain the insertion in the bill, giving the city of Boston an additional supply of water, of a clause giving the town of Brookline an absolute right to be supplied with water by the city of Boston for a reasonable compensation. His efforts, how-

ever, were in vain, and he was obliged to content himself by obtaining the insertion in the "Act to authorize the city of Boston to obtain an additional supply of pure water," of a provision authorizing the city to supply the town of Brookline as well as the towns of Framingham, Newton, West Roxbury and Brighton, or either of them with water, and they also procured the passage of the "Act to authorize the town of Brookline to take water from Charles River," being chapter 343 of the acts of 1872.

This act was accepted by the town at a special meeting holden May 7, 1872, and again at a special meeting holden February 27, 1872.

At the special meeting of May 7, 1872, the following vote was passed:

Voted, That the Selectmen and the Committee on Water Supply be instructed to confer with the authorities of Boston and of adjoining towns, to see on what terms they can obtain a supply of water, by or through the works of said city or towns, now constructed, or to be constructed, and to report the facts to the town.

In pursuance of this vote, this Joint Committee addressed communications to the towns of Newton and West Roxbury, which are authorized, as well as the town of Brookline, to take water from Charles River, inviting them to unite with Brookline in obtaining water from that source. The town of Newton has made no reply to this communication. The town of West Roxbury answered that at present there was no prospect of any action being taken such as the committee invited.

The Joint Committee also addressed a communication to the city of Boston, requesting it to supply Brookline with water, under the authority of chapter 177, of the acts of 1872. After considerable delay the Water Committee of the city of Boston invited this committee to meet them and consider the subject of their communication. At this interview the officers of the Cochituate Water Board appeared and stated that the city of

Boston, even with the additional supply from Sudbury River, had not water enough for its own inhabitants, and would have no larger supply until a new conduit from Sudbury River was constructed, a work which would take from two to three years to complete; that, consequently, it was impossible for the city of Boston to supply the town of Brookline with water.

In consequence of this statement, the Boston Water Committee reported to the City Government that it was inexpedient to grant the request of the town of Brookline, and that report was accepted.

For the accurate information of the town, we annex the correspondence with the city of Boston, and the action taken upon it by the City Government:

BROOKLINE, June 7, 1872.

To His Honor William Gaston, Mayor of the City of Boston:

SIR,—The undersigned, Selectmen of the town of Brookline and a Committee appointed by said town on the subject of supplying the town with water, respectfully request a conference with the authorities of the city of Boston, for the purpose of obtaining such supply from the Water Works now constructed in Brookline. The town of Brookline obtained from the Legislature at its recent session an act authorizing the town to take water from Charles River (chapter 343). The same Legislature authorized the city of Boston to supply the town of Brookline with water upon such terms as may be agreed upon (chapter 177, section 8). It is under this last-named act that we propose to hold the conference we request.

We remain, sir, very respectfully,

Your obedient servants,

CHARLES D. HEAD,	}	<i>Selectmen of Brookline.</i>
WILLIAM ASPINWALL,		
C. K. KIRBY,		

CHARLES D. HEAD,	}	<i>Committee on Water Supply.</i>
E. S. PHILBRICK,		
GEORGE F. HOMER,		
WILLIAM ASPINWALL,		

CITY OF BOSTON,

In Board of Aldermen, Sept. 23, 1872.

The Committee on Water, to whom was referred the communication from the Selectmen of the town of Brookline, in regard to supplying the inhabitants of that town with water from the Boston works, authorized by section 8, chapter 177, of the acts of the year of 1872, having considered the subject, would respectfully report that it appears from the representations of the Water Board that the present facilities for conveying water from Lake Cochituate and Sudbury River are hardly sufficient to meet the requirements of the citizens of Boston in the districts now supplied from those sources. Under these circumstances, it is inexpedient to entertain any proposition at this time for supplying water to other cities or towns, and the Committee would therefore recommend that the petitioners have leave leave to withdraw.

For the Committee,

MOSES FAIRBANKS, *Chairman.*

In Board of Aldermen, Sept. 23, 1872.

Read and accepted.

Sent down for concurrence.

S. LITTLE, *Chairman.*

In Common Council, Sept. 26, 1872.

Concurred.

W. P. GREGG, *Clerk of the Common Council.*

A true copy.

Attest :

S. F. McCLEARY,

City Clerk.

The subsequent action of the Selectmen and the Committee on Water Supply has been made the subject of two special reports to the town, at the meeting holden February 6, 1872, and at its adjournment holden February 27, 1872, and it is therefore unnecessary to state it here.

DAM AND TIDE-GATE ACROSS, AND DIVERSION OF, MUDDY RIVER.

At the adjourned annual meeting March 26, 1872, the town passed the following vote in accordance with the recommendations in the report signed by Charles D. Head, John Wells, Robert Amory, Charles K. Kirby and William J. Griggs, a committee appointed September 18, 1871:

Voted, That the Selectmen be authorized either in conjunction with the city of Boston, or separately in behalf of the town of Brookline with the consent of the city government of Boston, to provide for the construction of a dam and tide gate across Muddy River at Brookline avenue, sufficient to exclude the flow of the tide from Back Bay into Muddy River.

Voted, That the sum of three thousand dollars be raised and appropriated for that purpose.

At the same meeting the following vote was passed:

Voted, That the Selectmen be instructed to apply to the General Court for authority to divert the waters of Muddy River, and to endeavor to secure the same in the bill now pending before the Committee on Harbors upon the petition already presented.

The bill mentioned as then pending was the measure which was passed afterwards, and is the act entitled "An act to change the boundary between Brookline and Boston and for sanitary purposes," which went into effect April 27, 1872.

By this act the town of Brookline obtained the right to erect a dam with a tide gate therein across Muddy River at its intersection with Brookline avenue without the consent and aid of the city of Boston if that municipality should refuse to unite with the town in the work. The town also obtained the right, with, but not without, the co-operation of the city of Boston, "to divert the waters of Muddy River above said dam so as to make them flow in a more direct line to Charles River."

At the special town meeting May 7, 1872, the town passed the following vote :

Voted, That the Selectmen of Brookline are hereby instructed to exercise all the powers conferred upon the town of Brookline by the act of the present Legislature entitled "An act to change the boundary between Brookline and Boston and for sanitary purposes," to notify and invite the city of Boston to unite with the town of Brookline in carrying out the various provisions of said act, and if the city of Boston shall refuse or neglect to unite with the town of Brookline, then the Selectmen are instructed to act under the provision of said act, without the joint action of said city, as they shall deem best for the interests of the town of Brookline.

In pursuance of these instructions from the town, the following votes were passed by the Board of Selectmen, May 13, 1872 :

Voted, That the city of Boston be and hereby is notified and invited to unite with the town of Brookline in erecting a dam with a tide gate therein above Muddy River at its intersection with Brookline avenue in Boston, near the street now or formerly called Appleton place, for the purpose of preventing the tide from flowing up said river, in accordance with the act passed by the present Legislature entitled "An act to change the boundary between Brookline and Boston and for sanitary purposes."

Voted, That Messrs. Head, Aspinwall and Kirby be a Committee of the Board of Selectmen to communicate the foregoing vote to the Mayor of the city of Boston, and to make any arrangement with the authorities of said city for the purpose of carrying out the provisions of said act which may seem expedient.

Voted, That the city of Boston be and hereby is notified and invited to unite with the town of Brookline in diverting the waters of Muddy River above its intersection with Brookline avenue in Boston, near the street now or formerly called Appleton place, so as to make them flow in a more direct line to Charles River, through the lands of any person or corporation as they shall adjudge to be necessary for the public convenience or for the public health, in accordance with the act passed by the present Legis-

lature entitled "An act to change the boundary between Brookline and Boston and for sanitary purposes."

Voted, That Messrs. Head, Aspinwall and Kirby be a Committee of the Board of Selectmen to communicate the foregoing vote to the Mayor of the city of Boston, and to make any arrangement with the authorities of said city for the purpose of carrying out the provisions of said act, which may seem expedient.

The Committee of the Selectmen addressed a letter to his Honor Mayor Gaston, which, with the action of the city thereon is annexed hereto.

BROOKLINE, May 15, 1872.

To His Honor William Gaston, Mayor of the City of Boston:

SIR,—We enclose herein the votes passed severally by the town of Brookline and by the Selectmen of said town, in pursuance of the provisions of the act passed by the present Legislature, entitled "An act to change the boundary between Brookline and Boston, and for sanitary purposes." In accordance with these votes, we respectfully invite the co-operation of the city of Boston with the town of Brookline, in carrying out the objects of said act. As a Committee of the Board of Selectmen of Brookline, we shall be ready to confer with any committee or agent whom the authorities of the city of Boston may see fit to appoint.

We are, sir, very respectfully,

Your obedient servants,

CHARLES D. HEAD,	}	<i>Selectmen of Brookline.</i>
WILLIAM ASPINWALL,		
C. K. KIRBY,		

CITY OF BOSTON,

In Board of Aldermen, June 10, 1872.

The Committee on Sewers, to whom was referred the within petition, report that it is inexpedient for the city to take any action in conjunction with the town of Brookline.

For the Committee,

MOSES FAIRBANKS, *Chairman.*

Rt. acc'd. A true copy.

Attest:

S. F. McCLEARY, *City Clerk.*

The city of Boston having thus refused to aid in the suppression of a nuisance, which was as annoying and injurious to her own citizens as it was to those of Brookline, we were forced to take the necessary steps alone. We accordingly proceeded under the act above mentioned, June 25, 1872, to give notice to all parties legally interested of our intention to erect the dam and tide gate across Muddy River. The legal proceedings in this matter were reported to the town at the special meeting February 6, 1872, and were accepted. The dam and tide gate have been erected, and, it is hoped and expected, will mitigate, if they do not entirely prevent, the nuisance occasioned to the residents in that vicinity, both of Brookline and Boston, by the washing up Muddy River of the sewage from the Stony Brook sewer in Boston. Nothing will effectually abate this nuisance but the extension of the Stony Brook sewer by a covered conduit to Charles River, northerly of Beacon street in Boston, the filling up of the flats between the Cross Dam or Parker street and Brookline avenue, and the diversion of Muddy River from some point northwest of Brookline avenue in a direct line to Charles River.

The town of Brookline having no power under the act above mentioned, to divert Muddy River to the extent necessary without the consent and aid of Boston, and that city having refused to unite with the town, the Selectmen, decided, in accordance with the vote of March 24, 1872, to "apply to the General Court for authority to divert the waters of Muddy River." A petition for this authority was presented to the General Court at its present session, was referred to the Committee on Harbors, and has been partially heard. The last hearing was adjourned in order to give an opportunity to confer with the Boston authorities. A conference was had between the counsel for Brookline and the Mayor, the Hon. Henry L. Pierce, the Chairman of the Committee on Legislative business, Gen. S. M. Quincy, Mr. T. W. Davis, the City Surveyor, and Mr. W. H. Bradley, Superintendent of Sewers, and it was agreed that the city would consent

to a bill giving Brookline the independent authority to divert Muddy River from a point above the Brookline avenue. A bill has been prepared and will be submitted to the city for its approval; when this has been obtained, it will probably be reported at once by the Committee on Harbors.

At the hearings upon this petition, as last year upon the subjects of changing the boundary between Brookline and Boston, and of supplying the town with water, we found ourselves opposed by George Griggs, Esq., who claimed to represent the town of Brookline better than its officers could represent it.

LAYING OUT ROADS IN ADVANCE OF THE PUBLIC WANT.

At the adjournment of the last annual meeting on the 20th April, 1872, the town passed the following vote at the request of Mr. Edward Atkinson :

“ Voted, That the Selectmen be instructed to petition the General Court for authority to lay out ways and establish the grades thereof, without being obliged to construct the same within the time now fixed by law.”

In accordance with this vote the Selectmen presented a petition to the General Court which was heard before the Committee on the Judiciary of the House in January last. The petition was opposed by Mr. George B. Blake who appeared with E. H. Derby, Esq., as counsel, and by the Trustees of the Boston University who appeared by the Hon. Jacob Sleeper, one of the Trustees, and F. A. Perry, Esq., as counsel.

The petition was advocated by the counsel for the town and by Mr. Edward Atkinson who proposed the vote passed by the town.

The Committee reported against the petition, and their report was accepted in the House of Representatives.

BUILDING DWELLING HOUSES ON WET LAND.

At the special town meeting May 7, 1872, the following vote was passed :

Voted, That the Selectmen be authorized to apply to the General Court for a law to prevent the building of dwelling houses on unhealthy lands, or in such manner as to tend to injury to the public health.

A petition was presented to the General Court at its present session, which was heard by the Committee on the Judiciary. We employed counsel on behalf of the town who urged the petition against the opposition of Mr. George B. Blake in person and represented by his counsel, E. H. Derby, Esq. The result was a bill reported by the Committee similar to the act obtained by the city of Boston at the extra session of November, 1872, entitled, "An act to establish a grade in the city of Boston," chapter 377, acts 1872. This bill entitled "An act to establish a grade in the town of Brookline" became a law by the approval of the Governor February 24, 1873.

LAYING OUT STREETS, ETC., WITH BOSTON AND OTHER PLACES.

At the special town meeting holden May 7, 1872, the town passed the following vote, on an article proposed by Mr. Edward Atkinson :

Voted, That the Selectmen be requested to confer with the authorities of adjoining cities and towns, in relation to laying out streets, open spaces, squares and sewers for the common advantage and convenience.

In pursuance of this vote we passed the following vote in the Board :

Voted, To confer with the authorities of adjoining cities and towns in relation to laying out streets, open spaces, squares and sewers, for the common advantage and convenience.

We addressed the following letter to his Honor the Mayor of Boston, inviting a conference between the authorities of that city and ourselves :

BROOKLINE, June 3, 1872.

To his Honor William Gaston, Mayor of the City of Boston :

SIR,—We enclose a copy of the vote passed by the inhabitants of Brookline at a recent legal meeting, and a copy of a vote passed by the Board of Selectmen in pursuance of said vote of the town which we will thank you to communicate to the government of the city of Boston. We can assure you that no efforts will be wanting on our part or on the part of the town of Brookline to carry out any improvements which may be for the present or the future good of the city of Boston. For we recognize the fact that although our several constituencies are under separate corporate governments and that it is probably for their advantage that they should remain so, they have many interests in common which can be best and most economically advanced by a hearty co-operation between your City and our Town.

We remain, Sir, very respectfully,

Your obedient servants,

CHARLES D. HEAD,	} <i>Selectmen</i> <i>of</i> <i>Brookline.</i>
WILLIAM ASPINWALL,	
JAMES W. EDGERLY,	
CHARLES K. KIRBY,	

After some delay we had a meeting with the Committee on Streets and the Street Commissioners of Boston. These officials informed us that the city had no intention at present of laying out any streets or avenues in the direction of Brookline, in addition to the present avenues terminating near the Cross Dam at Beacon street, which had been recently laid out but would not be built for some time. That they had some idea of widening Beacon street from the junction of that street with Brookline and Brighton avenues to the boundary line, to seventy feet, thinking that would be a sufficient width.

We inquired particularly about the probability of the extension

of Commonwealth avenue, Boylston street, etc., etc., towards Brookline, but were told that the territory over which these avenues would pass if laid out was owned by the Boston Water Power Company and other proprietors who would probably move in the matter when it suited them, but that there was no prospect of the City's laying out any streets there at present, or for a long time to come.

This is the entire result of the conference.

METROPOLITAN RAILROAD.

A petition from A. A. Cheney and others was presented to us praying for the removal of the horse railroad tracks of the Metropolitan Railroad Company from the streets of Brookline. A hearing was had July 15, 1872, at which it appeared that there was very general dissatisfaction with the manner in which the Brookline branch of this street railroad was managed, and with the rate of fare (ten cents) demanded for the passage between Brookline and Roxbury. The hearing was adjourned to September 9, 1872, at which the same statements were made against the management and fare. The Board appointed Messrs. Head and Aspinwall to confer with the officers of the Metropolitan Railroad Company. The result of this conference has been an improvement in the management, but the fare is unaltered.

It may not be improper in this connection to call attention to the inadequate accommodation of the people of Brookline in respect to easy and frequent access to and from Boston, as compared with the facilities of other towns at the same distance, and of many towns at much greater distance, from the metropolis. It is safe to say that there are no towns within the same distance of Boston which have not better, more frequent and cheaper accommodations than Brookline, and there are many towns twice and thrice as far from Boston as Brookline is, which have from twenty-five to fifty per cent. more trains per day than Brookline. It is impossible to enter into the details of such a subject here, but we respectfully

urge its careful consideration, and we suggest the appointment of a committee to examine and report upon the whole matter of the travelling accommodation between Brookline and Boston and the adjacent places.

ANNEXATION.

In obedience to the vote of the inhabitants at the town meeting holden January 23, 1872, which was as follows :

Voted, That the Selectmen of Brookline be instructed to appear before the Legislature and oppose the annexation of any part of Brookline to Boston, to protect the interests of the town and to employ counsel.

We retained on behalf of the town, Theodore Sweetser, George F. Homer, Charles H. Drew, Moses B. Williams and Alfred D. Chandler, Esquires, to oppose before the Legislature the annexation of Brookline or any part thereof to Boston. The petitioners on the petition of W. A. Humphrey and others appeared by counsel George Shattuck, George Griggs, Clement K. Fay, Esquires, and the petitioners George A. Wilson and others appeared by the Hon. William Wirt Warren of Brighton. We employed the five gentlemen named above instead of employing only two who would have been sufficient for the mere hearings before the Committee, because there is much evidence in such a matter to be prepared before the hearing, and we thought this could be done better and cheaper by the younger members of the bar than by those whose time is necessarily more valuable. We believe the course we pursued to have been the best in point of economy and as regarded the result we had in view.

There were five hearings upon these petitions before the Joint Committee on Towns, to wit, on February 28, March 1, March 8, March 13 and March 14. The County of Norfolk was represented by Hon. Chester I. Reed, late Attorney General and more recently a Judge of the Superior Court, and by Asa French, Esq.,

of Braintree, District Attorney for Norfolk and Plymouth. The remonstrants from Brighton were represented by Henry Baldwin, Esq., of Brighton.

The city of Boston was represented by Dr. T. L. Jenks, Chairman of the Committee on Legislative business, and by J. L. Stackpole, Esq., one of the assistant city solicitors; they, however, took no part in the proceedings before the Committee.

The principal witnesses called by the petitioners for annexation were Samuel C. Cobb, Henry L. Pierce and Nathan Carruth, of Boston, and Milton J. Stone, George Griggs, Willard A. Humphrey, John W. Candler and G. B. Blake, of Brookline.

The allegations made for the necessity of annexing Brookline to Boston were —

That the Brookline business men, who do business in Boston, were practically disfranchised; that it was practically impossible for them to attend town meetings.

That the appropriations in Brookline were usually voted by an irresponsible minority, who frequently appropriate hundreds of thousands of dollars, where the result of it is in many instances to vote a part of it into their own pockets.

That in Brookline, hundreds of thousands of dollars can be, and have been appropriated by seventy-five to one hundred men, many of whom did not know what they were voting for, or why they voted for it, because there was no opportunity to discuss it.

That in some instances \$200,000 was appropriated in twenty-five minutes, when there were not ten men in the town meeting who knew what they voted for.

That there was no sewerage, or, at any rate, very bad sewerage in Brookline.

That there were very few new streets laid out, and those very improperly laid out.

That Brookline needed water, which Boston alone could supply.

That the Brookline town government was a failure.

The efforts of the counsel and the witnesses to fasten these slanderous charges upon Brookline were completely overthrown by the testimony introduced on behalf of the town and the remonstrants, and the charges were proved to be groundless.

The witnesses for the town and the remonstrants were: Messrs. Charles D. Head, George W. Carnes, John C. Abbott, William A. Wellman, William Aspinwall, Milton M. Fisher, Francis A. Hobart and Col. Thomas Aspinwall.

The result of the hearings before the Joint Committee on Towns was a report made upon each petition, that it be "referred to the next General Court," and these reports were accepted. The petitions were brought forward at the present session of the General Court, and were referred to the Joint Committee on Towns, composed of the following gentlemen:

Hon. Martin Griffin, of Suffolk.

" Newton Morse, of Middlesex,

Of the Senate,

Messrs. Benjamin F. Hayes, of Medford,

John A. Nowell, of Boston,

George P. Kendrick, of Worcester,

Noah D. Ladd, of Sturbridge,

George Purrington, Jr., of Mattapoisett,

Of the House.

We retained Edward F. Hodges and William Aspinwall, Esqs., as counsel on behalf of the town, as we were instructed to do by the vote of January 23, 1872.

There are this year three propositions for the annexation of Brookline to Boston, to wit, those made by the two petitions above referred to, and what is called the bill of Hon. Mr. Potter, Senator from Middlesex, which proposes to annex to Boston the following cities and towns, viz.: West Roxbury and Brookline, in Norfolk; Brighton, Watertown, Belmont, Arlington, Medford, Malden, Everett, Charlestown, Cambridge and Somerville, in Middlesex; and Revere, Winthrop and Chelsea, in Suffolk.

The hearings upon the petition of W. A. Humphrey and others took place on March 7, 10, 11, 12, 13 and 14, upon which day the final arguments were made.

The petitioners for annexation were represented by George Shattuck, George F. Homer and George Griggs, Esqs., as counsel, and by Hon. James S. Whitney, who said he appeared as party, counsel, and witness.

The witnesses were Messrs. James S. Whitney, Samuel C. Cobb, John W. Candler, Edward I. Thomas, A. W. Beard, Willard A. Humphrey and George Griggs.

The same charges were made against Brookline and Brookline men as were made last year, but they were made in a more definite shape, and were more distinctly endorsed by nearly all the witnesses named above.

Roads and sewers were bad in Brookline ; money was wasted, hundreds of thousands of dollars were appropriated without discussion, and the town was badly governed by *a ring*, etc., etc.

That the citizens of Brookline may judge of the character of the testimony given in favor of annexation, we give some extracts from the testimony of the witnesses taken in short-hand :

JAMES S. WHITNEY. "We have now about sixty-five hundred inhabitants ; in this sixty-five hundred inhabitants we have about eleven hundred voters. Now, sir, most of the legislation of our town is done at town meetings, where less than two hundred of the eleven hundred voters attend. At our annual meeting for the Presidential election, with an excited political contest, we get out five or six hundred, and we have had at a Presidential election as many as seven hundred ; but our legislation, our government of the town, the expenditure of our money, and the action of the town upon its roads, upon its sewers, upon all its material interests, I assert here, is done by less than two hundred citizens of Brookline generally ; and if there is a division, a vote will be carried by a few over one hundred, which takes your town government down to that, and those men, sir, good men, free men, entitled to their rights, but they are the laborers of the town to a large extent, who work on the highways, and they are indoc-

trinated with the belief, I do not say that it is preached by the town officers, but this seems to be the principle of their action, that if they work for the town, they must vote as the town officers dictate, and they come in a body to the town meetings. They are a united corps of men. We cannot break in upon their phalanx. With our police force of twelve men, with our Selectmen who draw five hundred dollars apiece — five of them — with our Assessors who draw about a thousand dollars apiece, there is a compact, organized body of men, who are at our town meetings with our eleven hundred voters, and they control our town. Now they have done very many good things, most excellent things, but we are afraid they may do some bad things, because we see this organization that holds the town in its grip. You will ask, Mr. Chairman, why they do not do in Brookline as they do in the country towns, go to town meetings? I cannot answer it except by saying that our merchants are so busy at their wharves, and in their stores, and the bankers in their banking-houses, and the lawyers in their offices, and our citizens generally being in Boston, they have got to come away from their business in order to vote. It is quite a tax for the citizens of Brookline, or a portion of them to leave their business in Boston and go back to Brookline to vote. Our business is in Boston, and we have to leave our business and attend these meetings. The consequence is they are thinly attended, and we cannot get these men out. We cannot, and we never shall. They have their notes to pay at the banks, and pressing business here, and they are not going to meddle with these town meetings."

JOHN W. CANDLER. "I agree substantially to General Whitney's statement and his reasons in favor of annexation."

"We are governed in Brookline now by a *Ring*, to a very great extent."

"We see that this *Ring* and some rich men who desire to avoid taxation, can control so many votes in Brookline that they may lead us into an unreasonable expense in getting water from Charles River."

"If you have a class of men interested to have a certain work done, and they assure the laboring men, that they will get the contract, it is very difficult for us to meet them."

"Brookline has been governed by a "*Ring*" for the last two years, and I do not know but longer."

EDWARD I. THOMAS. "I heard General Whitney's, and a part of Mr. Candler's remarks, and I concur in the views expressed by them."

WILLARD A. HUMPHREY. "The persons opposed to annexation are the men in town holding office, and men who work on the roads, some mechanics who are pretty well in the "Ring" so that they get the work pretty generally what there is to be done. Another class is opposed, who own a good deal of land and want to keep it for their grandchildren and live out there and pay small taxes. My reasons for annexation have been fully stated by the other gentlemen. I concur with them entirely. I go a little further."

GEORGE GRIGGS. "Now as showing the disposition of Brookline in this matter (roads) I will state a part of which *I am not very proud* as an inhabitant of Brookline, that Boylston Street was laid out originally by the old Worcester Turnpike Corporation. They went to the town of Brookline and asked them if they would accept it already built, the land damages settled, walls and fences and every thing built and the town of Brookline, *in its liberality*, said 'No, we wont accept it, because it is not in a good state of repair, but if you will give us five hundred dollars, we will agree that you may get the county of Norfolk to accept it,' and the *poor* Turnpike Company gave the *rich* town of Brookline five hundred dollars to take the thing off their hands."

The town may judge of Mr. Griggs' disposition to deal fairly by the town of Brookline, from the facts which he was afterwards compelled to state on cross-examination that "this action of the town on Boylston street took place in 1834 or 1835, *when the valuation of this rich (?) town was \$700,000.*"

Mr. Griggs spoke for an hour in this strain, relating every occurrence that he could think of which might be made to appear to the disadvantage of the town.

In regard to the town of Brookline having received \$15,000 at the same time that Brighton received \$15,000 and Watertown \$20,000, from the fund raised from tolls by the Commonwealth, when she assumed the charge of the Mill Dam and Brookline and Brighton avenues, Mr. Griggs said, "I am ashamed of the town of Brookline that they took such action in the matter."

We feel bound to say for ourselves that the charge that we

have dictated to the laborers who work for the town, or to any other persons how they should vote in town meetings is without the slightest foundation, in fact. And what we can say for ourselves, we believe all the other officers or agents of the town can say for themselves with equal truth. And although it may savor of self-praise to say so, we believe the town business is as well transacted and as honestly managed now as it was when the petitioners for annexation were themselves in office.

The witnesses for the town and the remonstrants were Mr. Elisha T. Loring, a resident of Dorchester, who said that Dorchester was better off under her town government than she was under the city of Boston, and Mr. William H. Bradley, Superintendent of Sewers of the city of Boston. The Brookline witnesses were Messrs. George W. Carnes, Charles D. Head, James W. Edgerly, Edward S. Philbrick, Nathaniel G. Chapin, Benj. F. Baker, Alfred Kenrick, Jr., R. G. F. Candage, Francis W. Welch, Daniel D. Brodhead, Charles H. Drew and George Tyler, who severally contradicted the statements as made by Mr. Whitney, and endorsed by the other annexation witnesses, and maintained that Brookline had nothing to gain but everything to lose by annexation to Boston.

Every allegation made by the petitioners was conclusively disproved.

Upon the subject of sewerage generally in Brookline, it was shown that Brookline was much better off than Dorchester after three years of annexation to Boston. This was shown from the printed documents of Boston and of Brookline. The condition of Dorchester in the matter of sewers was shown by the following extracts from the report of the Superintendent of Streets made to the Boston City Council, January, 1873

DORCHESTER.

"I wish to call particular attention to the necessity of providing for the surface drainage of Dorchester. Although three years have passed since this town was annexed to Boston, nothing has been

done to supply this want. There being no sewers in this section of the city, the water which collects upon the streets is suffered to stand in pond holes or let off upon the first convenient lot of land."

"Complaints are made after every rain-storm, of yards, gardens, and cellars flooded with the wash from the streets, which this department is powerless to prevent, for want of sewers to receive and convey away the water. The city has no right to turn the water from its highways upon adjacent land, in opposition to the wishes of the abutters, but is bound legally and morally to provide drainage for said highways. It is not in the province of the Paving Department to build sewers. The Sewer Department constructs them only when called upon to supply the means for house drainage. As long as citizens can, without serious inconvenience to themselves, drain into cesspools in their own premises, or convey their drainage into the street gutters, they are not likely to assess themselves for the construction of sewers. Consequently none are built, and the street drainage is left unprovided for. The first requisite for a good road is *thorough drainage*. It is unreasonable to expect that good roads can be constructed and maintained in this section of the city until drainage is provided. This is a serious matter, and requires immediate attention. *A thorough system of sewerage should be devised without delay, and put into immediate execution.*

CHARLES HARRIS,

Superintendent of Streets.

And it was shown that while in Dorchester during the last five years, including the three years of annexation to Boston, only \$27,934.89 had been spent on sewerage; Brookline had within the same time expended \$97,911.47, or as follows:

Total sewerage expenditure in Dorchester in 5 years,	\$27,934.89
“ “ “ Brookline “ “	97,911.47

Upon the subject of the contemplated main sewer for the purpose of diverting Muddy River into Charles River, it was shown by the testimony of Messrs. E. S. Philbrick and W. H. Bradley, the

Boston Superintendent of Sewers, that it was the result of careful examination and consultation between them, having in view the proper drainage of the whole adjacent territory, both that of Brookline and of Boston, and that it was the best line that could be found.

In answer to the objection that this sewer would obstruct the harbor and would create a dangerous nuisance, the following extracts were read from the Report of Mr. W. H. Bradley to the Boston City Council, January, 1872:

“The shoaling of Boston harbor by sewage matter has been often cited as an argument for various schemes, but never by the Harbor Commissioners, the U. S. Engineers, nor any one having knowledge of the facts. Large spits have been made by washing from the islands, and shoals have formed in Charles River by deposits from its currents, and by obstructions of bridges, but hardly a trace of sewage matter is ever deposited beyond the ends of the wharves, or can be found in the harbor.”

“As to the noxious influence upon a neighborhood by sewer outlets, all of them are at low water, exposed for a short time and then submerged, and excepting Stony Brook and one or two other large ones, I do not think, out of forty or more in the city proper, that their location is known to the parties nearest, and to be most affected by them. They have never been marked as centres of bad sanitary districts.”

And it was further proved that Boston has not now any *system* of sewers and no plan for any in the future.

In regard to the laying out of new streets and grand avenues, and the widening of old ones, which the petitioners insisted would follow annexation, it was shown that no such result had followed the annexation of Roxbury and Dorchester. And it was shown that while in the first four years after the annexation of Roxbury, only \$98,402.33 had been expended on these improvements in that territory by the city of Boston; and in the first two years after the annexation of Dorchester, only \$14,807.45 had been expended in that 16th ward of Boston; the town of Brookline

had within the same four years, upon similar improvements, expended of her own money \$74,850.30, or as follows :

Total spent in Roxbury and Dorchester in five years, \$113,209.78

"	"	Brookline	"	"	74,850.30
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It was further shown that the city of Boston had as yet laid out no avenues west of the Cross Dam or Parker street, and contemplated none ; and that although the marshes formerly belonging to Brookline have been annexed to Boston since 1870, and that the avenues formerly in Brookline called Brookline avenue, Beacon street and Brighton avenue, have been since that time under Boston control, nothing had been done in the matter of laying out any new streets or avenues over this territory, or of widening these important thoroughfares ; and that there was no probability that any other policy would be adopted by the city in case of the annexation to it of the whole town of Brookline, than that which had prevailed after the annexation of a part of it.

This condition of things, this want of system, and the improbability of the adoption of any system, was shown by the following extract from Mayor Gaston's inaugural address, January 1, 1872 :

" Very large sums of money have been expended for the redemption of certain districts in the city, which had, by the neglect of some preceding governments, been suffered to be built upon and occupied before they had been raised to a grade necessary to secure proper drainage. And yet while this work, involving very large expenditures, has been going on, other districts in the city where the grade is such that no drainage can be obtained, and almost within sight of the localities first referred to, have, as I think by a greater neglect, been suffered to be built upon and occupied, with the certainty that a large future expense for their redemption would become absolutely necessary. I trust that no future government will have cause to complain of your neglect of these districts."

" By the annexation of Roxbury and Dorchester, a large extent of territory has been added to the city, upon which, on account of the rapid growth of population and the consequent demand for building lots, new streets are being rapidly laid out and built by

the owners of the land. These streets, many of which will or ought to become important thoroughfares, are generally laid out by the owners of the land without reference to the public convenience, but solely with a view to the sale of building lots. There are lands in other sections of the city to which the same remarks will apply. If the practice to which I have referred shall continue, the streets in this territory will be constructed without any system or plan, and will be devoid of beauty or regularity, and will be comparatively valueless for public use. If the city should, at the present time, adopt a system of avenues and streets for these districts, it would give to this great extent of now comparatively unoccupied territory, a character and a public as well as a private value, which it will never otherwise possess. I invite your attention to this subject; and if the expense, when reduced by assessments for betterments, shall not be found to be too great, I respectfully recommend the adoption of some plan for carrying such an enterprise into operation."

And yet to this hour no step has been taken towards following Mayor Gaston's advice.

As to the supply of water to Brookline after annexation it was shown that the authorities of Boston had stated officially that they had none to give Brookline, being, even after the union of the waters of Sudbury River with those of Cochituate Lake, unable to supply the wants of the inhabitants of the territory now within the jurisdiction of Boston.

As to the Police, which it was claimed would be better and more efficient in Brookline in case of annexation, it was shown that it was good and efficient now, and that neither the petitioners nor any other parties had ever complained of its character to the Brookline authorities.

The answer to the argument that Brookline property would be advanced in value because a great increase in the value of property has been caused in Roxbury and Dorchester by their annexation to Boston, is given by the following figures from the Assessors' books, showing the valuations of estates, real and personal, in the several places from May 1, 1869, (the year before

the annexation of Dorchester,) to May 1, 1872. From these it appears that the value of the total property, both real and personal, as well as the value of real property alone, have increased more rapidly in Brookline than in Roxbury and Dorchester after their annexation to Boston.

Town or City.	Year.	Real.	Personal.	Total.
Roxbury.	1869	\$30,435,400	\$10,102,700	\$40,538,100
	1870	35,186,900	11,757,700	46,944,600
	1871	41,563,500	10,674,400	52,237,900
	1872	54,675,700	12,237,700	66,913,400
Dorchester.....	1869	12,826,200	7,489,500	20,315,700
	1870	14,027,400	7,164,000	21,191,400
	1871	18,175,900	6,468,800	24,644,700
	1872	23,741,200	7,654,100	31,395,300
Brookline.....	1869	9,366,500	6,947,200	16,313,700
	1870	10,567,200	8,381,100	18,948,300
	1871	10,804,800	10,174,900	20,979,700
	1872	17,784,600	11,629,314	29,413,914

From which it appears that the increase of total valuation of real and personal estate from 1869 to 1872 was:

In Roxbury,	66 per cent.
Dorchester,	54 “
Brookline,	80 “

And the increase in value of real estate alone, from May 1, 1869, to May 1, 1872, was:

In Roxbury,	79 per cent.
Dorchester,	85 “
Brookline,	89 “

The increase in the valuation of personal property from May 1, 1869, to May 1, 1872, has been :

In Roxbury,	21 per cent.
Dorchester,	2 “
Brookline,	67 “

And this increase in the value of real and personal estate in Brookline is a solid permanent advance, and not one occasioned, as in Roxbury and Dorchester, to a great extent, by reckless land and building speculation, the consequence of which is marked in those places by hundreds of half-built houses, or houses finished but not occupied because their owners cannot obtain water and sewerage from the city of Boston, except upon conditions the most onerous, and, in many cases, impossible to be complied with.

All the other statements of the petitioners, in regard to the government of the town by a “ Ring ”—the careless manner of making large appropriations—the town meetings being controlled by men who worked for the town voting under the dictation of the Selectmen and other town officers, etc., etc., were so completely refuted that the counsel for the petitioners did not venture to discuss them in his closing argument ; but confined himself to stating alleged facts of which there was no evidence, and to answering charges which had never been made. The following report from a newspaper friendly to annexation will give some idea of his argument :

“ MR. GEORGE O. SHATTUCK, the counsel for the petitioners, then made the closing argument. He spoke of the general desire for annexation, of the inequalities of taxation in the cities and towns around Boston. In Chelsea \$57 are annually expended for every voter, while in Brookline at half the rate of taxation the expenditures are \$160 dollars to each voter. At the same rate of taxation the child born in Brookline would have six or seven times as much laid out for him. He thought that this injustice should be remedied, and that it was the duty of the Legislature so to lay out boundaries

as to make taxation more equal. These cosy gentlemen from Brookline point to Boston as a sink of corruption, as if they had nothing to do with it. But they make all their money in Boston, and then go out to Brookline to avoid taxation, when they should bear their share in paying for all the advantages they enjoy here, and also assist in keeping it pure. He depicted the fearful state of affairs that would exist in a few years if more poor men went to Chelsea, more rich men went to Brookline, and the roughs and criminals stayed in Ward Two. The argument for the segregation of a metropolitan centre into small municipalities would apply to making the wards of a city independent. There would then be a curious state of affairs, and Ward Six, where there are now no improvements to be made, would be more of a taxpayer's paradise than Nahant. If we bring in outside communities as fast as the corrupt classes grow in the city and the houses of the wealthy give way to the march of business, the cities would be kept pure."

It only occurs to us to say that no counsel and no witness for the town or the remonstrants "pointed to Boston as a sink of corruption," or used any language which the greatest ingenuity could distort into such a charge against a city of which the people of Brookline are as proud as her most ardent admirer could wish. If the remonstrants oppose the extinction of their town, it is not that they love Boston less, but that they love Brookline more.

CHARLES D. HEAD,	} <i>Selectmen</i> <i>of</i> <i>Brookline.</i>
HORACE JAMES,	
WILLIAM ASPINWALL,	
JAMES W. EDGERLY,	
CHARLES K. KIRBY,	

REPORT

OF THE

Town Hall Building Committee,

APPOINTED AT THE

ADJOURNED ANNUAL TOWN MEETING,

HELD APRIL 11, 1870.



BOSTON :

J. E. FARWELL & COMPANY, PRINTERS,

NO. 136 WASHINGTON STREET.

1873.

REPORT.

The Committee appointed at the adjourned annual town meeting, held on the 11th of April, 1870, to obtain plans and specifications for a new Town Hall, and to make contracts, and to have the same built, having finished their labors, have now to report.

The first meeting of the Committee was held the day following their appointment, the 12th of April, and organized by the assignment of the various details to Sub Committees, as follows :

W. A. WELLMAN,	}	<i>Committee on Finance.</i>
J. C. ABBOTT,		
C. W. SCUDDER,		

M. P. KENNARD,	}	<i>Committee on Plans and Designs.</i>
C. U. COTTING,		
A. SHURTLEFF,		

W. ASPINWALL,	}	<i>Committee on Contracts.</i>
W. K. MELCHER,		
W. LINCOLN,		

Doctor Shurtleff was appointed Secretary, and the Committee desire to publicly acknowledge the value of his services in that capacity, as well as for his constant and efficient labors during the construction of the building. The Committee have held weekly meetings, with few exceptions, besides numerous informal meetings during the progress of the work, in consultation with the architect, and in the supervision of the building of the Hall.

After providing for the removal of the old Town Hall to Prospect street, the Committee visited several public buildings in this vicinity, to examine their capacity and accommodations, the material used in their construction, and to obtain such other information as would aid them in drafting a circular for the guidance of

architects in preparing plans for the building. It was decided that the material should be the granite from the quarries at Dedham, and that plans and specifications should provide for a building to be finished twelve feet in height above the basement; the first floor to have three connected rooms for town offices, on each side, with a lesser hall, capable of seating five hundred to six hundred people, with platform and retiring-rooms; the second floor to be approached by a broad flight of stairs, and to be devoted to a large hall, to seat at least one thousand people, adapted to every variety of public entertainment, with ample side-rooms. Such was the general outline of the building, and in conformity with it the Committee invited designs from nine well-known architects, and advertised besides for gratuitous competitive designs; and to secure perfect impartiality in the choice, it was voted that all should be required to sign their designs with a motto, and to enclose their names in an envelope, to remain in the possession of the Secretary until a choice should be made. Sixteen were offered, and after very careful study and comparison, the design of S. I. F. Thayer, Esq., of Boston, was selected, and he was appointed Architect and Superintendent of the work. It was also decided to be for the best interests of the town that all bids by contractors, should be in two divisions—masons and carpenters—which should include all the work according to the specifications of the architect. Sixteen bids for carpenter's work and eight for mason's work were received, and contracts were entered into with Messrs. Adams and Barstow, of Boston, for the mason work, and William K. Melcher, of Brookline, for the carpenter work, they being the lowest bidders. The Committee cannot speak in too much praise of the manner in which the contractors have done their work. Messrs. Adams and Barstow have fully justified the high reputation they enjoy in the community, as master builders; and the work of Mr. Melcher is praised by all who have examined it, for its finish and its workmanlike character.

The style of the structure is a secular Gothic, every way well fitted for a building designed for municipal uses. The principal facade has three entrances, divided by polished granite columns with carved capitals, the whole covered with an arch resting upon solid abutments, and forming above the entrance a large window, which is divided by granite mullions. Above the window and

nearly in the centre of the front, is an arcade enclosing several windows, which are separated by short granite shafts. Still higher is the cornice, ornate in character and somewhat above the general level. The centre of the front rises to a height of one hundred feet, being higher than any other portion of the structure. The roof is slated in green, red and purple, in ornamental style. The building is three stories in height, and constructed of rose-colored granite and trimmed with light gray hammered granite from Blue Hill, Maine, having a massive base of the same material, while the body is quarry faced. The ground floor is a rectangle ninety feet in width by one hundred and thirty-six feet in length, each side being recessed ten feet, and fifty-six feet of the centre front projecting, giving an extreme width of ninety feet, and extreme length of one hundred and forty-six feet. The first floor is seven and a half feet above the grade of the location, and is divided into corridors, offices and a hall. Entering the main doorway is a passage through the vestibule, thirty-nine feet long and thirty feet in width, with a tile floor. In this vestibule and on either side of the entrance are the stair-cases leading to the second story.

Beyond this is a corridor fifteen feet in width, extending back half the length of the building, where it meets another corridor running at right angles with it, and giving an entrance on Prospect street through a carriage porch. On either side of the main corridor are three rooms, twenty-three feet wide, for the use of the various town officers. At the rear of the main corridor is the lower hall, in the rear of the building, which will seat about five hundred persons, and is designed for political or other meetings which do not require the larger hall. Ascending the broad stair-cases is the entrance to the larger hall, which is forty-five and a half feet wide by ninety-two and a half feet in length, and it will seat from one thousand to twelve hundred persons. Its form is an elongated octagon, the walls are thirty-seven feet in height, and the ceilings extend into the roof sixteen feet, giving the centre a height of fifty-three feet. The main vestibule is decorated in a style like the hall, and is lighted by large windows, in which are placed the coat of arms of the United States and of the State, in medallion, and also inscribed with the date of the settlement of the town and the date of the construction of the Hall. The building is heated by indirect radiation of steam.

The corner stone was laid on the 23d of May, 1871, when the Committee, together with the Selectmen and other town officers, proceeded to the northeast corner of the building, where they witnessed the deposit of a Box, containing various memorials, in the corner stone, and the setting and imbedding of the stone in its place. The work progressed favorably and to the satisfaction of the Committee from that date,—with occasional delays in the arrival of granite from Maine, and timber for the roof from Georgia,—until the 7th of January, last, when the carpenter notified the Committee of his inability to complete his contract. The Committee lost no time, in consequence thereof, in procuring estimates, in detail, of the cost to finish the building, first taking an inventory of all stock and material within the same, and proceeded to complete the work, keeping a separate account of the same to be accounted for in the adjustment of Mr. Melcher's contract. Mr. O. B. Delano was appointed to superintend the finishing, under the direction of the architect and has given entire satisfaction to the Committee.

The appropriations made by the town were,

April 20, 1870,	-	-	-	-	-	-	-	\$100,000
“ 17, 1872,	-	-	.	-	.	-	-	50,000
								<hr/>
								\$150,000.

These sums were raised by the issue of the Town Bonds, at six per cent., payable in twenty years, and negotiated at par without cost to the town, and they are secured by a sinking fund for their redemption at maturity. Besides these sums, the town voted \$5,150 to cover the cost of removing and repairing the old Town Hall; and also the sum of \$8,500 for furnishing the halls and ante-rooms; and of \$4,500 for furnishing the various rooms for the town officers, this sum to be expended under the direction of the Selectmen.

The amount of the contract with Adams & Barstow

was	-	-	-	-	-	-	-	\$78,356
On account of which has been paid	-	-	-	-	-	-	-	76,500

Leaving a balance of	-	-	-	-	-	-	-	\$1,856
A further sum for extras estimated	-	-	-	-	-	-	-	\$4,000
The carpenter's contract was	-	-	-	-	-	-	-	\$37,626

The whole of which has been paid, and when the accounts of

Mr. Melcher are adjusted the town will have a claim on him for finishing the work and money expended subsequently to the 7th of January, the exact amount of which cannot at present be stated.

The contract for heating the building with F. S. Clogston

& Co. was	-	-	-	-	-	-	-	\$6,800
W. J. McPherson for glass and decorations	-	-	-	-	-	-	-	\$5,15
Gas fixtures, etc.	-	-	-	-	-	-	-	\$1,150

and there remains to be settled the architect's commissions, and the several balances due on the contracts, all of which will be duly accounted for in the Treasurer's accounts to be rendered in course to the town. It is not now expected that the total cost of the building will exceed the appropriations.

All bills paid by the Treasurer were first examined and approved, and an order drawn by the Finance Committee for each separate account on the Town Treasurer. The only charge made by the Committee of a personal character is for the cost of an omnibus to convey them to West Roxbury and Dedham to inspect the public buildings, and to select the granite at Dedham.

The dedication of the Hall has so recently taken place, and was so generally participated in by our citizens, that further comment upon the proceedings on that interesting occasion would seem uncalled for; but your Committee cannot refrain from offering their congratulations upon the completion of our beautiful and commodious Hall, and also from uniting with their fellow-citizens in thanking the distinguished gentleman who on that memorable anniversary of the birthday of Washington, made the opening of the Hall an historic event. To add his record to the annals of his honored ancestor, the chronicler of our "peculiar" hamlet, then a part of Boston, was a fitting conclusion of our labors.

By order of the Committee,

W. A. WELLMAN, *Chairman.*

March 12, 1873.

REPORT OF COMMISSIONERS OF THE SINKING FUND.

BROOKLINE, March 17, 1873.

The Commissioners of the Sinking Fund for the redemption of the debt of the Town of Brookline beg leave to make their first report.

At the adjourned town meeting held April, 1872, a sum of seven thousand dollars was appropriated as the commencement of a Sinking Fund, and the undersigned were elected the Commissioners to take charge of the same.

In October, 1872, immediately after the payment of the taxes assessed for the year we received from the Town Treasurer seven thousand dollars which we invested in Boston six per cent. bonds, due in 1880, at par.

On the first day of January we received as interest eighty-six dollars and fifty cents, which has since that time drawn interest at six per cent. As the town debt has been increased this last year one hundred and twenty thousand dollars, an additional sum will be required, and we recommend an appropriation of ten thousand five hundred dollars for the Sinking Fund.

Statement of Commissioners of Sinking Fund of the Town of Brookline.

October 17, 1872, received	-	-	-	-	\$7,000.00
Interest to January 1, 1873,	-	-	-	\$86.50	-
Interest on \$86.50 2-15 as	-	-	-	1.08	87.58
					<hr/>
					\$7,087.58

CHARLES D. HEAD.

W. A. WELLMAN.

JOHN C. ABBOTT.

SIXTEENTH

ANNUAL REPORT

OF THE

TRUSTEES OF THE BROOKLINE PUBLIC LIBRARY.



BOSTON :

J. E. FARWELL & COMPANY, PRINTERS,
NO 136 WASHINGTON STREET.
1873.

REPORT.

The statistics, presented in the accompanying statements from the Librarian, indicate the details of the management of the Library during the year.

The Library is in good order, and its various departments have been conducted with commendable industry and harmony.

Our list of accessions shows the addition of books of a standard character, less than one fourth of the volumes added being in the department of juveniles and fiction.

The circulation is constantly increasing. The number of visitors in the reading room, and of those consulting books, has also increased.

The Trustees have only to add their satisfaction with the general management of the library, and with its use by visitors; and refer to the annexed report of the Librarian, for the history of our library work accomplished during the year.

<i>Term expires 1873.</i>	<i>Term expires 1874.</i>	<i>Term expires 1875.</i>
William Lamson,	Thomas Parsons,	William Aspinwall,
J. W. Candler,	B. F. Baker,	Robert S. Davis,
Edward C. Cabot,	Robert Amory,	George F. Homer,
Charles D. Head,	R. G. F. Candage,	Augustine Shurtleff.

LIBRARIAN'S REPORT, 1872-73.

BROOKLINE, March 15, 1873.

To the Trustees of the Brookline Public Library:

GENTLEMEN,—The following statistics for the official year 1872-3, are herewith respectfully submitted :

CONDITION OF THE LIBRARY.

Number of volumes on the shelves, (actual count,)	14,723
“ “ in Pamphlet room, (duplicates, etc.,)	870
Total	15,593

Number of volumes purchased,	899
“ “ presented,	247
“ “ periodicals bound and placed on shelves,	98
Total accessions,	1,244

Number of pamphlets received	260
“ maps	140
“ volumes withdrawn	97
“ “ duplicate, (since last report,)	70
“ “ lost	2
“ “ covered and labelled,	7,926

CIRCULATION.

Number of days on which books were delivered,	308
“ books delivered,	37,105
Average per day,	120
Largest weekly issue	1,107
“ daily	267
Number of <i>notices</i> sent to delinquent borrowers,	2,186
Average per day,	7
Fines collected,	\$108.72

GIFTS HAVE BEEN RECEIVED FROM THE FOLLOWING PERSONS:

NAMES.	VOLS.	PAMS.	MAPS.
American Unitarian Association. <i>Religious Magazine</i> , 1872		12	
Amory, Dr. Robert	1		
Baker, B. F. <i>Map of Norfolk Co.</i>			1
Baney, James M.	163		
Boston Public Library		5	
Bowditch, W. I.	5		
Brighton, Mass. Holton Library	1	1	
Candage, R. G. F.	1		
Candler, John W.		1	
Chadbourne, Mrs. Wm. <i>Periodicals</i>		25	
Charlestown Public Library		1	
Chase, William L.	6	3	
Cincinnati Public Library	1	1	5
Cobden Club	2	8	
Deblois, Stephen G.	1		
Edwards, Mrs. Oliver	19		
Fall River Public Library		1	
Finotti, Rev. J. M. 1 box of circulars, notices, etc.		4	
Francis, Dr. T. E. <i>Files of Boston Daily Advertiser</i> for 1872			
Goddard A. W. <i>The Nation</i> for 1872 (Boston).			
Guild, Miss		7	
Head, Charles D. <i>The Nation</i> for 1872 (N.Y.)	1		
Hills, Edgar R.	2		
Hoar, J. Emory		1	
Homer, Geo. F.	3		
Homer, Lieut. W. B.	1		
Lawrence Public Library		1	
Manchester City Library		1	
Mass. Bureau of Statistics of Labor	1		

NAMES.	VOLS.	PAMS.	MAPS.
Mass. Grand Div. Sons of Temperance	3		
Mass., State of	9		
National Association of Wool Manufacturers		2	
Newton Free Library		1	
New York Mercantile Library Association	1	1	
New York State Library	1		
Philadelphia Library Company		2	
Philbrick, Edward S.	1		
Quincy Public Library		1	
Reiche and Brother	1		
Sanford, Dr. E. W.		81	
Seventh Day Adventist Tract Society	1		
Shedd, Arthur B.	1	8	
Springfield Library Association	1	1	
Twichell, Hon. Ginery	17	1	134
United States Depart. of Interior	1		
Watertown Public Library		1	
Winthrop, Hon. Robert C.	2	88	
Woburn, Mass.		1	
Woods, Miss Harriet. <i>2 illustrated papers</i>			
Total,	247	260	140

PRINCIPAL ADDITIONS.

Among the principal additions to the Library, since the last report, may be noted :

- *American Naturalist. Salem, 1868-71, 4v. 8vo. G. F.
- Anderson, R. Missions of the American Board. Boston, 1872, 2v. 12mo.
- Annual Register (Dodsley's). London, 1758-1862, 106v. 8vo. G. F.
- Ballou, M. M. Treasury of Thought. Boston, 1872, 8vo. G. F.
- Bastian, H. C. Beginnings of Life. N. Y., 1872, 2v. 12mo.
- Beecher, H. W. Sermons. New York, 1871, 6v. 8vo.
- Bell, Sir C. Letters. London, 1870, 8vo. G. F.
- Brighton, Mass. Catalogue of the Holton Library. Boston, 1872, 8vo.
- Bristed, C. A. Five years in an English University. N. Y., 1852, 12mo.
- Bruce, J., *Earl of Elgin*. Letters. London, 1872, 8vo. G. F.
- Brunet, J. C. Manuel du Libraire. Paris, 1860-5, 6v. 8vo. G. F.
- Butler, W. F. The Great Lone Land. London, 1872, 8vo. G. F.
- Chamber's English Dictionary. London, 1872, 8vo.
- Chaucer, G. Poetical Works. London, 1871, 8vo.
- Columbian Centinel. Boston, 1793-1814, 16v. folio.
- Dana, J. D. Coral and Coral Islands. N. Y., 1872, 8vo. G. F.
- De Ros, *Lord*. Memorials of the Tower of London. London, 1867, 8vo.
- Drake, S. A. Old Landmarks of Boston. Boston, 1873, 8vo.
- Eastlake, C. L. Hints on Household Taste. Boston, 1872, 8vo. G. F.
- Edwards, N. W. History of Illinois. Springfield, 1870, 8vo.
- Evans, J. Ancient Stone Implements. New York, 1872, 8vo. G. F.
- Fergusson, J. Rude Stone Monuments. London, 1872, 8vo.
- Freer, M. W. Henry III. King of France. London, 1858, 3v. 8vo.
- Frothingham, R. Rise of the Republic of the U. S. Boston, 1872, 8vo.
- Hazard, S. Santo Domingo. New York, 1873, 8vo.
- Helps, A. Life and Labours of Mr. Brassey. London, 1872, 8vo. G. F.
- Hodge, C. Systematic Theology. New York, 1872-3, 3v. 8vo.
- Johnson, S. Oriental Religions. Boston, 1872, 8vo.
- Kerr, R. English Gentleman's House. London, 1871, 8vo. G. F.
- Lossing, B. J. Life of Philip Schuyler. N. Y., 1872, 2v. 8vo.
- Lubbock, Sir J. Pre-historic Times. New York, 1872, 8vo. G. F.
- Lübke, W. History of Sculpture. London, 1872, 2v. 8vo. G. F.
- M'Culloch, J. R. Geographical Dictionary. Lond., 1866, 4v. 8vo. G. F.
- Massachusetts Digest. Boston, 1862-72, 3v. 8vo. G. F.
- Nash, T. Mansions of England. London, 1869-72, 5v. 4to. G. F.

*Those marked G. F. purchased from *Gardner Fund*.

- Newberry, J. S. Geological Survey of Ohio. Columbus, 1871, 8vo.
 Packard, A. S. Guide to the Study of Insects. Salem, 1870, 8vo.
 Plutarchus. Lives. Edited by A. H. Clough. Boston, 1871, 5v. 8vo. G. F.
 Preble, G. H. History of the Flag of the U. S. Albany, 1872, 8vo.
 Schellen, H. Spectrum Analysis. London, 1872, 8vo.
 Shakespeare, W. Works. Edited by R. G. White. Boston, 1872, 12v. 16mo.
 Springfield City Library Association. Catalogue. Springfield, 1871, 8vo.
 Stanley, H. M. How I found Livingstone. N. Y., 1872, 8vo.
 Stockmar, E. von. Memoirs of Baron Stockmar. Lond., 1873, 2v. 8vo.
 Tudor, J. Life of James Otis. Boston, 1823, 8vo.
 Tyler, S. Memoir of Roger Brooke Taney. Baltimore, 1872, 8vo. G. F.
 Valpy, A. J. Scriptores Latini in usum Delphini. Londini, 1819-30, 164v.
 8vo. G. F.
 Wagner, R. Handbook of Chemical Technology. N. Y., 1872, 8vo.
 Walsh, J. H. The Dog. London, 1873, 8vo.
 Watts, H. Dictionary of Chemistry, London, 1872, 6v. 8vo. G. F.
 Wey, F. Rome. New York, 1872, 4to. G. F.

While the ordinary work in each department of the Library has been carried forward quietly and successfully, the manuscript for a full catalogue has been prepared, and will be ready for the press early in April.

With the aid of this catalogue, and the present complete system of delivery, we may reasonably hope that the usefulness of the Library will be greatly increased.

MARY A. BEAN,

Librarian.

REPORT
OF THE
BOARD OF SCHOOL COMMITTEE
OF THE
TOWN OF BROOKLINE,
FOR YEAR
ENDING FEBRUARY 1, 1873.



BOSTON :
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1873.

IN SCHOOL COMMITTEE.

January 13, 1873.

VOTED, That in the absence of the Secretary, Chas. H. Drew, and Rev. William W. Newton, be requested to prepare the Annual Report for the year ending February 1, 1873.

February 25, 1873.

VOTED, That the Annual Report presented by the Committee be accepted, adopted and printed with the Town Report.

BOARD OF SCHOOL COMMITTEE.

DR. E. W. SANFORD, CAPT. R. G. F. CANDAGE, CHAS. H. DREW,	}	<i>Term expires in 1873.</i>
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GEORGE BROOKS, A W. BENTON, REV. WM. W. NEWTON,	}	<i>Term expires in 1874.</i>
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DR. S. SALISBURY, J. ELIOT CABOT, DR. ROBERT AMORY,	}	<i>Term expires in 1875.</i>
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ANNUAL SUB-COMMITTEES.

*Committee on
Nomination of
Teachers.*

} J. ELIOT CABOT,
} DR. ROBERT AMORY,
} CAPT. R. G. F. CANDAGE,

*Committee on
Finance.*

} GEORGE BROOKS,
} A. W. BENTON,
} DR. E. W. SANFORD,

*Committee on
Music.*

} A. W. BENTON,
} J. ELIOT CABOT,
} REV. WM. W. NEWTON,

*Committee on
Drawing.*

} J. ELIOT CABOT,
} A. W. BENTON,

*Committee on
Evening School.*

} DR. E. W. SANFORD,
} CAPT. R. G. F. CANDAGE,

REPORT.

The Committee, to whom was entrusted the preparation of the annual report of the Board of School Committee, for the year ending 1873, in the absence of the Secretary, would arrange their material in the following order :

1. The transactions of the Board during the year.
2. The Superintendent's report, and other reports.
3. Concluding suggestions.

The Board was organized on the 8th of April last, by the choice of Capt. R. G. F. Candage, Chairman, and of Dr. Robert Amory, Secretary. At the same time the Rev. Dr. Lamson tendered his resignation as a member of the School Committee. His resignation was accepted, and the Board of Selectmen notified of the vacancy thereby caused in the Board of School Committee. A convention of the two Boards for the purpose of filling the vacancy was held pursuant to law on the 19th of April. At this convention Charles H. Drew was elected in the place of Dr. Lamson, to hold office until the next annual town meeting. Mr. Drew entered upon the duties of the office at the meeting of the Board on the 22d of April, and has since continued to discharge those duties.

The Board has held twenty meetings during the past year, at many of which every member was present. One of the first duties devolving upon it, was the election of Superintendent of Schools, in accordance with the vote passed at the last annual

town meeting. A large number of applications for this position were made to the Board, which were taken under due consideration by it. After such careful examination of these applications as the Board were able, and deemed it necessary to give, at the meeting of the Board on the 22d of April, William T. Reid, Head-Master's Assistant in the Boston Latin School, was unanimously elected Superintendent of the Brookline Schools. Mr. Reid was at once notified of his election. He, however, was unable to leave the position held by him at the time of his election until the 1st of September; at which time he entered upon the duties of the office. The Board fixed the salary of the Superintendent at the sum of \$3,000 per annum, to begin on the 1st of September. Mr. Reid brought to the office a practical acquaintance with the duties of a teacher and of our school system, together with industry and zeal. Of course the adoption of a new system of school regulation, such as the general management of the schools by a Superintendent, required in many things a radical change of the old plan. The attention of the Board was very early called by the Superintendent to the fact that a uniform arrangement of studies, which should particularly indicate, among other things, what it was expected each class should accomplish in a given time, and be based upon a carefully prepared graded system, it was of great importance to establish. Accordingly, by desire of the Board, the Superintendent prepared such a plan, which was submitted to it, and by it carefully considered, and with some slight changes adopted for the regulation of the Grammar and Primary Schools. The need of a somewhat similar arrangement for the High School also presented itself to the Board. The matter was accordingly referred to a Sub-Committee of the Board, who, with the assistance of the Superintendent, have been engaged upon the work, but have not yet completed it.

The Board, at its monthly meeting in June, took into consideration the subject of salaries to the female teachers, which seemed to it, in consequence of the expense of living in Brookline, to be inadequate. The Board accordingly increased the salaries of the several female teachers by the sum of fifty dollars, fixing the first

year's salary at six hundred dollars, and that of the second and subsequent years at seven hundred dollars per annum. During the year the Board has been assisted by an Advisory Board of nine ladies, elected on the 11th of March last, who have taken great interest in their work, visiting the schools regularly and making to this Board many valuable suggestions, the result of their personal examinations into the schools.

The semi-annual examinations of the schools were conducted as usual by the Board at the close of the winter and spring terms. The examinations of the Grammar and Primary Schools were conducted by Sub-Committees, and the examination of the High School by the full Board.

The examinations for admission to the Grammar Schools were held at the end of the spring term, and were conducted by written questions. The standard for admission, without condition, was fixed at sixty per centum of correct answers to those questions; and for admission, with conditions, at not less than forty-five per centum, those not obtaining the latter number were to be rejected. At the Pierce School the result was as follows:

PIERCE SCHOOL.

Admitted without condition,	-	-	-	-	18	
Conditioned in Spelling,	-	-	-	-	11	
" Geography,	-	-	-	-	6	
" Arithmetic,	-	-	-	-	8	
Rejected,	-	-	-	-		4
					<hr/> 43	<hr/> 4
Total number of applicants,	-	-	-	-	47	

HEATH SCHOOL.

At the Heath Street School there were admitted without condition,	-	-	-	-	-	7	
With condition in Spelling,	-	-	-	-	-	1	
Rejected,	-	-	-	-	-		1
						<hr/> 8	<hr/> 1
Total number of applicants,	-	-	-	-	-	9	

WARD SCHOOL.

At the Ward School admitted without condition, -	20
Conditioned in Spelling, - - - - -	....
Average percentage of applicants, - - -	62
Average age of applicants, - - - -	11, 12 $\frac{27}{100}$ years.

HIGH SCHOOL.

The average number of correct answers required for admission to the High School were seventy-five per centum; conditioned admission sixty per centum; those not attaining to sixty per centum of correct answers to be rejected. The whole number of applicants examined was					44
Admitted without condition,					12
Conditioned in Arithmetic,					7
“	Geography,	-	-	-	13
“	Grammar,	-	-	-	1
“	History,	-	-	-	1
“	Reading,	-	-	-	2
“	Spelling,	-	-	-	5
					—
Whole number admitted,					41
Rejected,					3

The highest average of correct answers was 87. The average age of successful applicants was 14 years.

The Board took into careful consideration the subject of instruction in music in the schools, resulting in the employment of Mr. Henry G. Carey as instructor in music, at a salary of eight hundred dollars per annum, commencing on the 1st of October last. The instructor in music is required to devote all the school hours of two days in each week during term time to the superintendence of instruction in music by a uniform system.

The Board have also provided practical instruction for the

teachers in drawing, at an expense not to exceed \$100, and required their attendance on such instruction, so far as to attain sufficient knowledge of the art as to be able to teach children its elements.

The Board also entered into an arrangement with Mr. A. R. Dunton for the introduction of his system of penmanship into the schools. This system met with the approval of the Superintendent and of the Board; and they procured the services of Mr. Dunton, free of charge, in giving instructions in his system to the teachers in our schools.

George F. Dearborn was elected Truant Officer by the Board, in the place of Mr. Funk, deceased, at a salary of eighteen dollars per week, during term time, and has given satisfaction in his discharge of the duties of his office.

Mr. Thomas E. Lanman, who had been a faithful teacher of the Heath Street Grammar School for fifteen years, deceased last fall, and in consideration of his long service his salary was continued by the Board to his widow for three months from the 1st of November.

II.

SUPERINTENDENT'S REPORT.

Gentlemen of the School Committee :

Your regulations call for my report in February. Though appointed Superintendent by your Board in April last, circumstances prevented me from entering upon my work until the following September, so that the report herewith submitted covers but five months of actual school work.

On assuming the duties of Superintendent my attention was first given to examining the efficiency and uniformity of the system of grading that prevailed. I found something of a tradition in each school as to the yearly work required, but that there were such discrepancies between what should have been corresponding classes in different buildings as to make a re-grading and re-classification seem to me absolutely necessary, to bring the schools under such a uniform system as would allow me to make a profitable use of my time. The proposed change had in view a classification that would enable me constantly to compare the work of classes of the same grade, and, by frequent examinations, to bring the comparison before the teachers—a plan designed to show each teacher his weak points and give him an opportunity to correct them. Upon presenting my views to your Board I was authorized to prepare such a graded course of study as seemed to me desirable.

The report submitted was in the main compiled from courses of study adopted in the Boston, New Bedford, Newton and Worcester schools, and with slight modification was accepted.

I then began the work of re-grading. In addition to the discrepancies found between classes of the same grade, it was also found that some studies had received attention entirely disproportionate to their value, and that others had been correspondingly neglected; consequently, pupils were found in some respects far in advance of their classes, while in other respects they were as far below. The teachers were directed to give such attention to the different studies as would in the shortest time restore to them their proper balance. In some cases it seemed wise to consolidate, and in others to divide classes already formed. In no case, however, were the interests of the pupils sacrificed for the sake of adhering to the course of study. It was not deemed desirable to make any material change in the **First Grammar Class**.

The grading accomplished, the teachers with few exceptions expressed themselves as well pleased with the course prescribed and as desirous of carrying out the plans suggested. I soon found, however, that many of them had not caught the spirit of the plan. It was hoped that the suggestions made in the course of study would lead to teaching rather than mere recitation hearing; to an appreciation of the difference between helping the pupil to a thorough mastery of a subject and leaving him with only a vague notion of it; and that the new exercises required in the schools would in themselves prove both to teacher and pupil a sufficient reward for the attention asked for them. In this I was disappointed. For specific work specific directions were necessary.

Experiment then has abundantly shown that while in its main features the grading as indicated in the course of study will for the present answer all the requirements of a general guide, yet for the effectual carrying out of any plan embracing a year's work, subdivisions of the work are not only desirable but necessary. Indeed the best teachers were much pleased with such a proposed subdivision. I purpose, therefore, arranging the work of the year so as to give to each month a definite portion. In making this arrangement, the course of study is to serve merely as a guide, and I shall feel at liberty either to exceed the limits there prescribed or to modify them.

EXAMINATIONS. As a test of the efficiency with which the work assigned has been done both by teacher and pupil, I purpose giving frequent written examinations. As a step to that end I have designated certain subjects upon which the pupils are to be thus examined at the close of the term ending in March. It is intended, also, that each examination shall cover all the work that has preceded it for the year, and in such studies as Arithmetic, where a thorough understanding of almost everything that has preceded is necessary for the mastery of what follows, each examination will embrace the entire subject as far as studied. To this plan the objection is made that too much will be required both of the teacher and the pupil; that the teacher will not have the time to give to so much review as the plan would necessitate and the pupil cannot be expected to keep fresh in his mind subjects to which his attention was given two or three months ago. The objection is in my mind a confession of weakness, and of a grave defect in our schools. Why should there be any objection to such examinations if the subjects have been thoroughly taught, and what is to be said of a system that tolerates anything but thorough teaching? No subject should be taught in our schools, with which the pupil should not be made so familiar in its important features that an examination at any time will not be deemed a hardship. If by examinations or any other device habits of definiteness and thoroughness can be formed in the pupils, the exercise will be deemed a great success.

Another objection, long handed down, and probably more revered for its age than for its worth, that examinations are no test of a pupil's knowledge, seems to me to express the distrust of a poor teacher or unfaithful pupil. A pupil either knows a thing or he does not know it. If he knows it, and has been taught to express himself properly, his examination will show that he knows it, and if he does not know it, his examination will show that fact also, and in either case our object will have been gained. Examinations I regard as one of the most efficient means of bringing our schools to a high and uniform standard. Of so much

importance do I regard them that I shall ask of your Board permission to keep a record of such examinations as are given under my own direction, with a view of allowing their results a proper weight, in connection with the final examination, in deciding upon a pupil's fitness for promotion from class to class, including promotions from the Grammar to the High School.

Recitation hearing tests the pupil's faithfulness to his text-book, while well-conducted examinations test the excellency of the teaching or show the want of it. The one secures familiarity with the day's lesson, the other, with the subject. It is one thing for a pupil to prepare a lesson for immediate recitation and quite another to gain a familiarity that will be shown in clear, intelligent answers after several weeks have passed. The evil I would avoid is that which has found expression several times during my visits to the schools. I have heard pupils ask to be allowed to recite a lesson at a particular minute, and when refused and asked why they wished to recite then, the answer came prompt and ingenuous, "Because I know my lesson now and if I wait until time for recitation I shall have forgotten it." The pupil was not to blame for this estimate of the importance of preparing a lesson; the answer meant that his teachers had not kept before him a proper standard.

The objection that systematic examinations bring into such close comparison the work of different teachers, that great anxiety is caused among them, is to my mind a recommendation. I entirely agree with Superintendent Harrington, of New Bedford, who says in regard to this objection that "any system of inspection which shall occasion the teacher little or no anxiety must be a contemptible farce." I know of no better standard by which to judge of a teacher's worth than the results of her work.

PRIMARY GRADE. Our Primary Schools are not in a good condition, and cannot become so in their present crowded state. There are, of course, exceptions to this general assertion. The earnest work done in some of them and the breadth given to the teaching, could not fail of good results, even though the schools

are crowded ; but it yet remains that too much is required of the teachers. The difficulty, however, is not so much in the number of pupils as in the number of classes. A teacher can with more ease teach a school of sixty pupils, if she has but one or two classes, than one of forty divided into three or four. This is a difficulty always to be met with in small towns. The various grades are all represented in each district, but there are seldom enough of any one grade to occupy the entire time of one teacher. Therefore, in towns the number of pupils to each teacher should be less than in cities. The Harvard Street and Ward Schools especially need additional teachers. It is hoped that a more equal distribution of pupils may be made in the Pierce Schools, whereby a fair average number may be placed under each teacher. The disproportion in the Boylston Street School was so great that early in the year I transferred an entire class from Mrs. Lewis' room to Mrs. Norton's. Additional teachers are needed in other grades, and I shall therefore refer to the subject more particularly in another connection.

The work contemplated for this grade will call for the best efforts of teachers, and not only this, we shall need the best efforts of the best teachers. In the Primary Schools is laid the foundation of the child's future education, and there we certainly need master workmen. Nor can the work be fairly done without thoughtful preparation and a judicious adaptation of different methods to the peculiar wants of different pupils.

More oral work is required than formerly, and deserves, I think, especial attention. Nor is it meant by oral instruction that the teacher shall merely read to the pupils on such subjects as are mentioned in the course of study. She is expected to become so familiar with whatever she is to teach orally as to make it seem to the pupil more like a story than a lesson. The exercise can be made very attractive or very dull, and just this difference will be found between good and bad teaching.

Nor is the work confined to recitations. To keep the pupils pleasantly busy and make the school-room a happy place, is certainly a very important part of a teacher's work. I one day

stepped into a school-room and found the teacher just preparing to allow the pupils a game of fox and geese, which consisted in a chase around the school-room, and which took the minds of the little ones entirely from their work and brought every muscle into action. The game over, they were fresh and ready for work again. The services of a teacher who knows how to vary her work so as to meet the needs of the little ones are invaluable.

My attention has been given in this grade more to reading than to any other subject, because I consider it the most important. The attempt has been made, and in proportion to the efforts of the teacher has, I think, been successful, to correct the inane style of reading so characteristic of Primary Schools. Children are made to resemble animated horns so constructed as to utter articulate sounds. Certainly their spasmodic and explosive utterances are totally devoid alike of intelligence and expression. But so long as we hear the often repeated question, "Don't you know the word?" followed by the direction "Then spell it," so long must we expect to hear this empty utterance of sound. The study given to the subject, has led me to adopt what I suppose to be the word method, until we are allowed to use the yet better method of Leigh, of which I shall speak more fully below. Words must be made so familiar that they may be recognized at sight before intelligent expression can be given. If a little one is called upon to spell every word that is not familiar to him, the utmost tension of his mind is required in the spelling, not to mention that no amount of labor on the child's part will lead him to a proper pronounciation, even after the word is spelled, and to expect him besides to give intelligent expression is a gross absurdity. I have therefore asked the teachers to exercise the pupils daily in pronouncing words at sight. This method if adhered to will I think not only give the pupil a familiar acquaintance with words, but greatly tend to secure clearness and accuracy of enunciation. Indeed, the improvement already made in some classes is very marked.

But the words once mastered, another erroneous idea remains to be combated. It is difficult to find persons who do not think

they have found the key to good reading when they say "Now read that just as you would say it." Suppose thus appealed to, the child should follow literally the direction given; the chances are many to one that he will say it with defective and indistinct articulation and with imperfect emphasis. It should be borne in mind that the pupil needs to have even his every-day habit of speech corrected. The teacher must be his guide and from her must the majority of the pupils learn whatever they are to know of proper reading. To accomplish her object she must patiently read lesson after lesson and cause the pupil to repeat them after her, phrase by phrase. Children even in Primary Schools can be taught to read well; indeed, young children will catch the teacher's exact intonation much more readily than older ones, and a Primary School is a success or a comparative failure in proportion as it lays the foundation for good reading, or fails of it.

The word method, in connection with the drill in expression above suggested, seems to me likely to produce better results than any plan that has suggested itself, if we are confined to the use of old methods.

It is hoped, however, that the Phonetic System of Dr. Leigh, introduced as an experiment, as far at least as Brookline is concerned, into one of our schools, may so commend itself as to cause its introduction into all of our schools. This system, introduced into Miss M. E. Barker's room, has not at the present writing been sufficiently long in operation to show the results that a fair trial is expected to show, though I think the system could have nothing to fear if judged even by present results. I hope the Committee will satisfy themselves in regard to the excellency of the method, so that if it be regarded as valuable, its introduction into all the schools may not be long delayed. The usefulness of the system seems to me to have passed beyond the limits of experiment, and now to occupy the position of a thing demonstrated.

However, I ask your attention to the opinion of School Committees and Superintendents, where the system has been long enough in operation to develop both its faults and excellences,

and commend their conclusions to your consideration with more confidence than my own. The School Committee of Boston say in their last year's report :

"It is no longer a matter of doubt that a method exists that relieves teachers from perplexities and pupils from tears. A teacher who has had the advantage of observing this method at the Training School, and has learned the art of oral instruction, and of using the blackboard for illustrations, who has the vital qualities that engage the attention of children, and the sweet, firm temper that retains hold upon them, will be able, with Leigh's phonic exercises, to conduct a whole class over the irregular field without a stumble—' forty reading as one.' When the system of Dr. Leigh is mentioned, many excellent people, committee men, teachers and parents, shake their heads incredulously. It has been stigmatized as a 'fancy method.' Philosophers have proved (to their own satisfaction) that the plan is vicious. Practical men (who have never examined it) declare that its results are barren. Teachers (averse to change) say they have no difficulty now ; that the old way is good enough for them.

We beg leave to say that six years of careful experiment in several schools in this city have shown the best results from this system. Pupils learn the sounds belonging to phonic type very readily ; and as those sounds are unchanging, the labor is much less than in gaining the mastery of a less number of letters, most of which are liable to arbitrary variations. But whether this reason is satisfactory to doubters or not, *the fact* leaves no room for dispute. Within six months, ordinary pupils under this system get nearly through the Second Reader,—a point which pupils by the old method are always eighteen months and often two years in reaching. This is a constant, unvarying result. It is a moderate statement that every pupil instructed under this new method saves a year or more of time in preparing for the Grammar School. Is it not much to add a year to the practical duration of human life ? But this is not all. The way is not only shortened, but the lessons are made attractive. When a lesson is given, the eager eyes of the school are fixed upon the teacher and the blackboard. There is no listlessness, no writhing upon hard benches, no longing for release. The system, further, cultivates both perception and reason. Words are never *parroted* either in reading or spelling ; no

word is used that is not understood. A lesson finished implies the knowledge of its meaning as a whole and in parts, and the power of spelling all the words it contains. Intelligence advances with every progressive step.

By instructing the pupils together not only is time saved, but discipline is maintained without effort. The pupils whose pleased attention is held at the teacher's will have neither time nor inclination for being unruly. The list of punishments in such schools is reduced to a minimum, and good habits are permanently formed.

A writer some years ago argued that the pupils, after being drilled in the new method, would have to unlearn Leigh and begin to learn English. This was very well for a moderate witticism; but the practical test is the true one. Phonic characters are used only until pupils have become familiar with the ordinary monosyllables and most common words. These are acquired with a facility that is astonishing. Taking each sound in order, the sharp perception runs through and aggregates them into a word as a needle takes up beads on a string.

When this point is reached the difficulty is over; the leading strings are no longer needed. The pupil takes up the next book in order, in common type, and with scarce a blunder reads off fluently. At an exhibition of a primary class in the Lincoln District, several pupils, who had been less than eighteen months under instruction, read at sight from books they had never seen. Other pupils who had never used any but phonic type, were put to the severe test of reading from common type for the first time in the presence of an audience; and they not only read well, but uttered their words with a distinctness and purity of tone that ordinary pupils never attain. So much for unlearning Leigh."

The Superintendent of Boston Schools says in his report of September, 1872:

"The method of teaching the first steps of reading by the use of Dr. Leigh's 'pronouncing type,' has been steadily gaining in favor among our teachers. A year ago it was used in eleven districts and about thirty schools; it is now found in *twenty-three* districts and upwards of *sixty schools*. It has had a thorough and protracted trial, and the result has been in a high degree satisfactory. I am now ready to give the system a cordial endorsement, and I hope the Board will, without delay, make its use obligatory in all the districts."

The testimony of the School Committee of Cambridge is that :

“ There is a vast amount of needless toil over the alphabet and the earliest spelling lessons. The child’s feeble understanding is dazed and confounded by first learning certain names of letters, and then by finding that when those letters are put into a word they have sounds to which their names bear sometimes an obscure relation, sometimes no relation at all. The more thoughtful a child is, the more difficult will it be for him to believe that *see-a-tee* is really equivalent to *cat*, or *dee-o-jee* to *dog*. The orthography of words is for a long time learned solely by a strong effort of memory, without the slightest perception of the power of letters. In like manner the earliest reading lessons are at length read correctly, not because the child has any idea why they should be so read, but because by dint of frequent repetition they are made as familiar to his ear as the nursery rhymes sung by his mother. He may be able, as the school phrase runs, to read fluently the first ten lessons of his Primer ; but his teacher will not suffer a curious visitor to ask him to read the eleventh lesson, entirely aware that he will not be able to give a name to the first new word in it. This is the fault, not of the teacher, but of the method. These difficulties are obviated by the phonetic system. In this the sound of the letter is its name, and every elementary sound has a name and a sign. Consequently the child who has learned the alphabet has learned to read and spell. Does he see two, three or four letters in a group ? All that he has to do is to pronounce those letters rapidly and he has the words. Is he asked to spell a word ? All that he has to do is to pronounce the word slowly, and he has its letters.

We by no means advocate the phonetic system except for very young children. The conformity of our orthography in general to the sound, which would inevitably carry with it the omission of the silent letters, would obliterate the birthmarks of a very large proportion of our words, would loosen the historical associations of our language with other tongues, and would interpose awkward and annoying lines of demarcation between earlier and later literature. But experience has shown that the scholars who learn to read by the phonetic method pass without the slightest difficulty into the ordinary mode, nay, that they only show themselves the more prompt in the discrimination of silent letters and different sounds of the same letter, from their having a standard of comparison.”

The Assistant Superintendent of schools in St. Louis is also strongly in favor of this system, and his testimony in regard to its effects upon pupils who have reached the highest grades is especially worthy of consideration. I ask your careful attention, also, to what he says of the effect of the method in breaking up foreign accent in children of foreign-born parentage. Aside from the desirability of teaching pure English, well spoken in our schools, I consider the breaking up of foreign accent as one of the most efficient means of Americanizing children of foreign-born parents. As long as they speak English with the accent of their own language, just so long must there remain with them a feeling of nationality distinct from our own. In treating of reading, he says :

“ We have now had an opportunity of judging of the effects of the phonetic method upon pupils after they have reached the highest grades. Most of the pupils now in the higher rooms entered our schools subsequent to the introduction of phonetics and have been taught by that method. Its good effect upon the higher grades is quite obvious. Aside from the fluency and ease with which pupils read, there is a striking uniformity in regard to distinct articulation, which, I doubt not, is the effect of dwelling upon every component sound of the word, as practised in the phonetic method. In districts mostly inhabited by children of foreign-born parents, a visitor going through the grades of a school, from the lowest to the highest, will not fail to perceive the gradual, and, in most instances, complete disappearance of foreign accent in reading and reciting. To this, I believe, the phonetic method has largely contributed by its progressing from one sound to the other in primary reading, which enables the teacher to detect mistakes in pronunciation sooner, and to single out the letters and combinations most difficult for her class, while the latter are trained in the pronunciation of each sound, by which their attention is more drawn to the importance of pronouncing well, than can be done in any other way. The advantages of the phonetic method over the so-called word method have often been set forth.

It is not the least important among these advantages that by the phonetic method, pupils soon become able to read words which they have never seen before, for they are practised in joining sound

to sound until they can read words in this way at a glance. They will even read difficult words by mentally putting together the sounds represented by the letters which they see, and it is part of the phonetic method to make the pupil seek help in sounding whenever he stops before a difficult word. In teaching reading in our schools, we start from the principle that the phonetic method is superior to other methods ; therefore the teacher must try to be consistent and persevering in its use, and must not inadvertently fall back on the word method."

Closely allied with reading, and of perhaps equal importance with it, I would rank all exercises that tend to cultivate the attention of the children and give them command of language. Several copies of the Nursery have been put into the schools from which, and from other books, the teachers read selections and then as a test of the attention given, and as an exercise in giving them the command of a larger vocabulary, the children are asked to give the story as best they can in their own words. The pride of the pupil is at once appealed to and each one is ambitious to surpass every other, both in the minuteness of his account of the story and the readiness with which he can reproduce it. The exercise is not only very interesting, but if the selections are well made a great deal of information may be conveyed, though the primary object is to cultivate the attention and give to the child the ready command of a larger vocabulary, to make of him a good listener and to give him the power of telling what he has heard. The danger to be guarded against in this exercise, as in every other in this grade, is that of over-estimating the power of the pupil. The simpler the selections the more they are likely to answer the purpose for which they are designed.

The exercise of printing words from books, mentioned in the course of study, and which I questioned very much at the time of laying out the course, I would have superseded by script writing, the latter being as easy, if not easier than the former, and far more useful. Script writing would also make it possible, to a very limited extent to be sure, to introduce dictation exercises into this grade. Our failure to make good readers, attentive and discrimi-

nating hearers and intelligent talkers of our children has made this exercise seem to me more and more desirable, and since reading the report of the Superintendent of the Cincinnati Schools on this point, I am quite ready to advise a trial of both script writing and dictation thus early in the schools. The plan there adopted is this. An object lesson is given and the name of the object is placed upon the board. The pupils are at once put to work to write the letters of the word on their slates. The Superintendent states that :

“In the course of three or four months the pupils are enabled to write with considerable facility sentences made up of small words. Then follow the simplest dictation exercises. In this way, by the time the pupils have reached the second half of the second year in school they are competent to write a simple composition with but little assistance from the teacher.”

If this has been done in Cincinnati, it can be done with us. There will, I doubt not, be opposition to the plan. It is natural to feel that what never has been done or what we have never done and never thought of doing, cannot be done. If, however, the plan here suggested is successfully carried out and faithfully followed up in the pupil's subsequent school life, I think it would be difficult to over-estimate its value to him. I cannot speak too strongly of the importance I would give to all exercises that will help to give to our school children a command of language and the ability to read English intelligently. I shall again call attention to this subject in connection with what I shall have to say in regard to the Grammar Schools, and press the importance of these claims even more urgently if possible.

GRAMMAR GRADE. I do not propose to discuss the question as to what should be the limits of a Grammar School education. It is quite enough for us at present to know that we do not give to our children a definite and well-comprehended knowledge of those branches everywhere recognized as necessary for this grade. This is deplorably true in some of our schools, though others are doing good work and promise better. In this grade we rightly

expect results positively good, and if we do not obtain them something is wrong. When I hear recitations characterized by halting answers, conveying confused ideas in bad language, and when the teacher insists that the pupils know the answers but cannot express them, it is not difficult, I think, to determine where the fault lies. The attempt is made to teach thought without its symbols, and as might be expected is a failure. If pupils are to think, they must have language in which to think. The truth is in such cases the pupil neither knows the answer, nor, if he did, would he know how to express it; and worse than all "he doesn't know that he doesn't know it."

LANGUAGE. The recommendation therefore so earnestly made that more time be given to language in the Primary Schools is urged for the Grammar Schools with even more earnestness. As the handmaid of all knowledge I would make the acquisition of language the most important thing in all elementary education. I would make almost every school exercise in some way serve to give to the pupil a wider vocabulary and accuracy in its use. Time thus spent cannot but be well spent.

DICTATION. Among the measures that seem to me of the greatest value for this purpose I know of none that I regard more highly than dictation exercises. Though this should be their chief use I would make them serve other useful purposes. Selections well made may here, as in the Primary Schools, be made the means of conveying in an agreeable manner, much interesting and valuable information, and if carefully prepared beforehand by the teacher, as they should be, the pupil will necessarily learn the value of good reading and naturally feel a desire to improve in it. The pupil should then be required to write down in his own words as minutely as possible the substance of the selection. Attention should then be given to reading and criticising the exercises. Each pupil should be encouraged to supply such parts as were omitted by others, to criticise the language used and suggest better. I would include selections from the best poets. Next to translating from another language I know of no exercise more

likely to cultivate attention and put a pupil's power of expression to the test, than attempting to put poetry into good prose. If geographical, historical or other references occur the exercise may be almost indefinitely continued and varied with advantage. The pupils would thus become better and more discriminating listeners and at the same time their knowledge of English would be continually extending. This part of our programme has received far too little attention.

MEMORY. Of hardly less importance than dictation I would make memorizing, though its value as an aid to language I consider of perhaps secondary importance. Doubtless memory will be said to have sufficient exercise in properly preparing the daily lesson. Altogether too much. The object of the exercise is not merely, not primarily, the cultivation of the memory. I quite agree with Fletcher in thinking him a wise man who said "If a man were permitted to make all the ballads, he need not care who should make the laws of a nation." There is, in the saying, a great deal of philosophy worth our attention. I would not, however, be understood as wishing to confine the exercise to selections from poetry. On the contrary I would encourage in the higher classes greater prominence to selections from prose. If the selections are well made and properly taught, I cannot but believe that the acquaintance thus made with some of the noblest and most beautiful thoughts of the best minds, must result in a great elevating power. It must lend a silent yet powerful influence in the way of cultivating the taste and fitting the pupil for the appreciation and enjoyment of better reading than that now called for by the public taste. It will also make him familiar, in a limited number of cases to be sure, with the best language in its best usage. It is intended to begin the exercise in the Primary Schools with simple nursery rhymes such as we all love to recall, and such as are cherished as among the pleasantest memories of childhood.

But there is yet another end which it is expected this exercise will forward. When, of a class of twelve, with but one year

between them and their entrance to the High School, not one had ever heard of Cicero, Milton, Homer, Raphael, and other equally famous men, and when in the next lower class but two out of twenty-six had ever heard of Longfellow, I cannot but feel that we are doing wrong in letting pass this our best if not only opportunity for sowing the seeds of culture and general intelligence, for in our Grammar Schools is obtained all the education that the majority, perhaps, of our pupils ever acquire. With the selection should be learned the most prominent facts connected with the life of the author, and such an acquaintance with some of his other best productions should be gained as may be had by hearing them read by the teacher; a meagre acquaintance, certainly, but better than none at all, and likely to stimulate a desire for a more extended one. Meagre, though it may be, I am fully of the opinion that a better knowledge of English Literature may in this way be obtained in our Grammar Schools than is now generally obtained in High Schools.

The knowledge, however, is not of so much importance as that the taste will be improved and the foundations laid for a higher degree of culture throughout the community.

READING. Reading again may be made to lend a valuable aid to the study of language, though of too much importance in itself to be regarded as simply an auxiliary. Indeed, there is no school exercise to which more attention should be given, none in which want of excellence should be so severely criticised.

In speaking of the Primary Grade, I asserted my opinion that the teaching was a comparative success or failure, according as it laid the foundation for good reading or failed of it; so in this grade I cannot think the teaching a success if it fails satisfactorily to complete the work assumed to be well begun in the Primary Grade

It should not excite surprise, however, that few of our schools can bear to be tested by this standard, so long as pupils are taught that at a comma the voice is to be "kept up," or a "pause" is to be made. These errors imply others, and if

teachers are yet to learn that the main purpose of punctuation is to mark grammatical divisions and thereby aid the reader in comprehending the thought of the writer, and not to serve as resting stations, if they are yet to learn that the pauses required by elocution, though occasionally coinciding with grammatical points, as frequently fall where the insertion of such points would make nonsense, we must look leniently upon the inaccuracies of pupils.

One great secret of our ill success is that the exercises are not properly prepared by the teacher, and of course cannot be properly taught. I have heard words mispronounced without correction, paragraph after paragraph read, with no approach to proper expression, and with no indications on the part of the teacher that she knew anything was wrong. Although attention was asked in the course of study to geographical, historical and biographical references and whatever would aid in making of our pupils intelligent and careful readers, I have seen exercises conducted as if such things had never been heard of. Nothing but unceasing vigilance in the matter of fluency of utterance, distinctness of articulation, correctness of pronunciation, of accent, of emphasis and inflection, can make of our pupils good readers.

Spelling and defining may properly be mentioned here inasmuch as the exercise occurs in connection with the reading. If the pupils are made responsible for the meaning of any word in the lesson and are required to give, in the best language at their command, written definitions of such words as the teacher may select, and if they are encouraged to give orally other examples of the use of the word than the one occurring in the lesson, or to frame other expressions conveying the same idea, the exercise may be made of great value.

I am glad of the opportunity of commending the teachers who conduct the exercise in the way above suggested. I also desire to express my unqualified disapproval of spelling and defining when confined to the list of words appended to the reading lesson. I can hardly conceive of a more gross waste of time than that used in learning definitions by rote. The definitions frequently

convey no more meaning to the child than the words defined, nor will they unless accompanied by numerous illustrations of their uses, entirely within the comprehension of the pupils. No wonder that under such a method a child should define giant as a "large and strongly fortified brick house."

GRAMMAR. It is thought that the exercises in language of which we have just spoken, may in some measure help to dispose of that difficult question, how shall grammar be taught, if taught at all in its technical sense?

That it is a failure as ordinarily taught, few who have seen the results and have given thought to the subject will deny. Pupils, in the majority of cases, think of it as having no more connection with other studies than arithmetic or physiology, while it should evidently be made to appear as an accessory to them all.

Grammar is of course but a systematic statement of good usage, and hence the argument so enthusiastically urged by many Superintendents and School Committees, that simply an acquaintance with good usage is all-sufficient, seems on the face of it very plausible, and would seem to be irrefutable but for the fact that almost none of the pupils of this grade ever have sufficient acquaintance with good usage to know what it is.

I think it well to have the pupils taught the most general principles of the subject and even to make it in a limited degree a subject of scientific study. The ability to separate sentences into their elements, technically called analysis, I regard of great value both as a mental exercise and as a means of enabling the pupil to read and write understandingly.

I know not which is the more absurd, to insist that grammar should be learned by an acquaintance with good usage, and yet give little opportunity for such acquaintance, or to say that good usage should be learned by an acquaintance with grammar. Each should rather be regarded as the supplement of the other. In other words I would have grammar taught in its application to language.

Even if in any way pupils could be made acquainted with a

sufficient number of good authors to know what good usage is, I should yet think an acquaintance with technical grammar and analysis of sufficient importance to demand our attention. I can see no philosophy in advocating some studies simply for their value in cultivating the reason, and yet in the study of language requiring the pupil to be content with simply knowing that one expression is wrong and another right.

The disrepute into which grammar has fallen is due to the fact that it is poorly taught, and not to a want of value in the study itself. If the number of dictation exercises is increased as suggested, and if, when errors are made, attention is at once directed to them and the reasons for the corrections made are explained, as far as the explanation comes within the knowledge of the pupil, and if, above all, the teacher knows enough of the subject to enjoy teaching it, grammar will be made a thing of living interest and of lasting benefit.

Pupils can be taught the science of grammar and be interested in its application to their every-day speech, and through the science they can be made all the better acquainted with the correct use of language.

GEOGRAPHY. The best of our text-books on geography need the pruning knife. The pupil has to struggle through so much undergrowth that he comes out either knowing nothing, or with a knowledge so minute as to show much time misspent. Pupils, who as a rule are to stop with a Grammar School education, should not be required to spend their time in learning such details as our best educated men would be ashamed to know—ashamed that so much time had been given to work so valueless, when at best a lifetime is only long enough for a limited acquaintance with the elements of knowledge.

I would require of the pupil a knowledge only of those divisions of countries, those waters, cities, towns and other matters of geographical interest to which he is likely in some way to have his attention directed either in reading, traveling or in a business capacity. He should know more of the productions of different

countries and different parts of the same country, as well as their mineral resources; more about the occupations of the people, and the great commercial and manufacturing centers and the general laws which control such things. It is my purpose in a limited way to make an abstract of the subject, embracing only such heads.

Altogether too much time is given to the study in our schools. I am inclined to think the work that is valuable could be done in two years. I should certainly not allow it to appear in the course more than three. I am even prepared to say that with good maps and a good teacher, the text-book might be dispensed with and yet in two years pupils would have a knowledge in every way more satisfactory than is now attained by our four years course.

Indispensable to the profitable study of geography are good maps, and these I think are not found in the geographies we now use. The defect is so great that I very much question the continuance of our present text-book, though I am not yet prepared to recommend another.

HISTORY. At a late teachers' meeting, when assigning the work in the subject of history, upon which the pupils were to be prepared for an examination at a given time, I was told that they could not possibly do the work required of them in the time allowed. Nor would it have been possible had I wished that the work assigned should be done as work in history is usually done.

The plan almost universally adopted in teaching history is harmful in every respect. Foremost among the evils to be remedied is, I think, the rigid adherence to text-book matter and text-book methods. To so great an extent is the abuse of books carried that one is almost driven to say that they are one of the great obstacles in the way of even a tolerable knowledge of history.

As much attention is given to events of trifling or no moment as to those of grave importance and, as in geography, the pupil issues from the labyrinth either with no knowledge or with a

knowledge so minute as to demonstrate an immense waste of time. It seems to be taken for granted that every book that is put into the hands of the pupil is to be "chewed and digested" as a whole, while many parts of them are worth no more than the "tasting."

Waiving the knowledge acquired, the ordinary plan of teaching it destroys the value of the study as a means of educating and disciplining the mind. If the teacher should read the lesson to the pupils before assigning it, requiring them to note down the points that seem to them important, and should then bring forward points that he regards as of especial value and give his reasons, a very valuable and much needed training in reading and studying thoughtfully and with discrimination would be gained. Such a habit, in itself, would be of more value to the pupils than all the history learned.

But there is no reason why the pupil should not be put in the way of becoming a good student and at the same time come into the possession of some considerable knowledge of history. There are too many vastly important and interesting events capable of being vitalized so as to engage the intelligent and willing attention of the pupil, to have his time frittered away on unimportant details.

There must first be an interest created. Let the teacher have the lesson so vividly before him that he can discuss the events as he would yesterday's occurrences and speak of the actors as if personally acquainted with them. Let him encourage each pupil to gather from outside sources whatever he thinks especially interesting concerning the subject under consideration, and the interest and impression will be deepened tenfold. The pupil feels that he himself has contributed something and feels a corresponding interest. It will be his work and he will try to make it a success.

Such dates as are worth remembering should be learned by association with a few central dates that mark events of great importance; and the attention of the pupil should be directed to these central events, not as a collection of detached facts but as

the result of events that have preceded, and as the probable cause of important events that follow.

Again, the association of dissimilar events will greatly aid the pupil in systematizing his knowledge so as to make it available. For example, there is little difficulty in associating with the discovery of America the dawn of the Reformation, the introduction of the printing press, the discovery of the compass and the consequent diffusion of learning and the extension of commerce. That but ill use is ever made of opportunities thus offered is easily demonstrated by questioning almost any class in history. In one of our schools the pupils gave a very full account of the difficulties met and overcome by Columbus before setting sail on his voyage of discovery, mentioning the date of the discovery, the encouragement received from Queen Isabella and indeed all the points essential and non-essential to be found in the text-book.

Not ten minutes later I asked about what time Queen Isabella lived and not one in the class could tell. The exercise was in great measure a failure, because after it the pupil was a no better student of history than he would have been if he had learned to repeat the story of "The House that Jack built." He doubtless knew more facts of history, but he knew no better than before how to select what was worth remembering or how to recognize what he had learned when seen from another standpoint.

Now, in the discovery of America we have a central point from which as a basis of operations, a judicious teacher may make excursions into the field of history, and almost without knowing it the student is familiar with a very important epoch. History is filled with rallying points like this, a score or more of which, when learned with the important events easily and naturally grouped around them in their proper relations, would give to the pupil of this grade, in less time than that allotted to the study, a more comprehensive and intelligent knowledge than most pupils have on leaving the High School.

And to these events a vividness almost like that derived from a personal participation in them may be given, by the proper inter-

spersion of anecdotes and by inviting an expression of views from the pupils. It is a great gratification to a pupil to be made to feel that he has a mind of his own and that it is worth using. The feeling will at once lead him to study his lesson with the intention of giving an intelligent opinion.

Without some such method the pupils will know nothing of the charm that belongs to the study, but will instead plod mechanically through what seems to them a wilderness of statistics and dry facts.

The union of the study of geography with that of history is another indispensable aid in giving reality to historical events, and so closely are the two allied that one cannot but wonder they should ever have been divorced. The absurdity likely to result from the disregard of the locality of a particular event, was strikingly shown by one of many instances that fell under the observation of Professor Andersen of New York. The pupil narrated with commendable accuracy the particulars of the bombardment of Boston Heights from Charlestown. At the close of his recitation Professor Andersen, pleased with the readiness of the pupil, tested the intelligence of his answer by asking where this Charlestown was situated. "In South Carolina, sir," was the prompt reply. This is a type, though it may perhaps be an exaggerated one, of a recitation in history.

SPELLING. Just what is the best course to be taken in teaching spelling, and what requirements to make are questions difficult to decide. The exercise is certainly of little, if any value, as an educational means, and as an accomplishment it can hardly claim a high rank.

Why then go beyond the words likely to be used by the pupil in writing, for certainly good spelling is not necessary to good reading; and even in obtaining a familiarity with words likely to be so used I question the use of the spelling book.

Strange as it may seem, even spelling is, in the minds of the pupils, as distinct from all other lessons, and to be used as little in connection with them as the multiplication table; and words

spelled correctly when given as a spelling exercise are continually grossly misspelled in dictation or other written exercises. Pupils using a text-book, and advanced to the conjugation of the verb spell *thou* "though," *tense* "tents." Pupils in percentage spell *paid* "pade." The following misspelled words, and they are but a small part, were taken from the examination papers of one of our classes: "thirteen," "prossess," "meny," "dollers," "hundrid," "unites," (units) "thymes," (times) "right," "wright," (write,) "Thayer," (their) and yet this same class was daily drilled in the spelling of words from which I have selected the following as representing a class of words of like character to be found in their drill-book,—vendue, purview, wimble, piggin, tedder, cognac, croceous, unau, phthisis, bourgeois. Spelling as well as other studies must be made to mean something more than a mere school exercise if the end aimed at is to be accomplished.

Except in the Primary Schools, perhaps, I would entirely do away with the spelling book in the hands of the pupil, and I would not only restrict the pupil to the use of the text-books for their spelling exercises, but I would also require the teacher to use sparingly words selected from other sources than good, current literature, save of course such words as are of daily use. But I would require, as nearly as possible, a perfect familiarity with all the words in any of their text-books, and such words as may be selected by the teacher. Such spelling as is to be continually met with in our schools should not be tolerated. This plan, it seems to me, will accomplish the only two results that should be aimed at in the exercise. It will familiarize the pupils, not only with such words as they are likely to make use of, but also with their proper uses, and the habit once formed of observing the spelling of words as they are met with in reading, will almost oblige the pupil properly to spell new words as fast as they are added to his vocabulary, and this formation of habits of observation, this laying of foundations upon which pupils must constantly build, whether they will or not, is just what should be aimed at in all education. I think that spelling exercises thus conducted will

serve as a real educational means, and will help the pupil to enlarge his vocabulary, and to use it correctly, and at the same time give us much better spellers than we ever have had.

HIGH SCHOOL. I do not intend to anticipate the action of the Sub-Committee appointed by your Board to take into consideration the reorganization of the High School. It may be well, however, to present to you some points that seem to me worthy of consideration.

The first requisite for the success of any school is that it supply a demand. To be sure no demand can be satisfactorily supplied without a well organized and a well conducted school, yet no matter how perfect it may be in these respects, its fitness for the wants of the community will determine its success. If parents do not find in our High School the education they want for their children, they will send them where they can find it. That this is true is but too plainly shown by the number of Brookline girls and boys in daily attendance upon the Boston schools. It is of the first importance then to determine what the wants of the community are. They seem to me to be of three kinds. Some parents wish to give their children a college education, others, a scientific, while yet others expect to find in the High School all the education they think necessary. We have but little choice as to what course shall be prescribed for pupils wishing a classical or scientific education. The authorities of Harvard University and the Institute of Technology dictate our course to us by their requisites for admission. But pupils pursuing the courses necessary for admission to those institutions, should be required in addition to give careful attention to all studies that help to a more thorough knowledge of the English Language. It seems to me supremely absurd that pupils should be made to delve after the roots of Latin and Greek words and yet know little or nothing of the roots of English words or their history. I strongly advocate the classics and vigorously oppose the excessive scientific tendencies of the day—scientific in opposition to classical. I would not abate at all the value of classical training, but I would make it all the

more effectual by a good knowledge of English to begin with. We attempt to point out niceties of construction in other languages when the pupil does not know enough to appreciate nice distinctions in his own. Students following either of the above courses should also have the option of selecting from the English course such branches of Natural Science as they may be able to attend to without detriment to their other studies, and should be required to take such studies as may be necessary profitably to employ their time.

I cannot omit saying a word in regard to translations, from whatever language they may be made. Beginners are kept too long on the grammars, and translations once begun do not receive sufficient time and attention to give the degree of facility necessary for enjoying the study of another language. Only those pupils preparing for college gain anything like facility in translating even French. I venture to say not one High School graduate out of a hundred ever reads French after leaving school, except as a self-imposed task. I think the defect an unnecessary one, and that it should be remedied.

But translations are of little value unless carefully made. Nor do I think it sufficient that the advanced classes alone should translate into good idiomatic English. Care should be used from the very first and careless and slovenly translations should not be tolerated even in beginners.

I think translations should be begun at the earliest moment possible, and that thenceforward the grammar should be used solely as an auxiliary to the translation and as an aid in solving difficulties. But for these purposes it should be used with critical accuracy.

It is not so easy to determine the best course for those who complete their education in the High School. I am persuaded, however, that any action taken by your Board that shall give opportunity for greater familiarity with English studies, will receive the approbation of all interested in the school. I hope to see an English course, embracing French, marked out with as great definiteness and adhered to as rigidly as are the classical and

scientific courses. I would, however, allow students in this course, as in the other courses, the privilege of pursuing in addition such classical or scientific studies as they may elect, provided they can do so without neglecting their regular work. Anything like an elective system, save in allowing extra work, seems to me in a high degree detrimental to the success or usefulness of a High School. I am not prepared to state particularly what I would embrace in an English course. That pupils are continually met with in the High School who cannot work simple examples in fractions, that Mr. Hoar should think the writing so unsatisfactory as to deem it worth while to call your attention to the fact, would seem to indicate that it would be advisable to supplement in the High School all the more important branches of an ordinary English education pursued in the Grammar Schools. I hope to see reading, writing, arithmetic, spelling, memorizing, declaiming, composition, history and geography find a place in the course, and that the exercises in them may be conducted with as much care and with the same spirit that is asked for them in the Grammar Schools, and with a comprehensiveness suitable to the more advanced condition of the pupil. Some English author should be studied with the same critical spirit that is required in the study of a Latin author.

But the arrangement of a course of study and the points to which your attention should be especially directed, are under advisement and will at the proper time be reported upon by the Sub-Committee, and I doubt not they will make such recommendations as will commend themselves to your Board and the community.

UNGRADED SCHOOL. Notwithstanding the vote of your Board changing the character of the school from a truant school to one for the use of irregular pupils and those unable to attend but for a limited time, there still attaches to it, in the minds of most persons, despite explanations to the contrary, a penal character.

As a school for irregulars it has been a failure. Not a single pupil has been sent to it for irregularity, for several reasons.

Parents of irregular pupils have but rarely been visited by the teachers, in accordance with the regulations of the Committee, and the few who have been visited have either corrected the fault, as it was hoped would be the case, or have offered such excuses as the Superintendent did not think it advisable to reject.

As a school for those who can attend but for a limited time, it has not satisfactorily answered the design of the Committee. There are now in the school but three pupils who expect to be able to attend but for a limited time, and those three could join a class in a graded school without prejudice either to themselves or to the class. It is proposed to promote pupils from class to class strictly on examinations given from time to time. Pupils who evidently cannot sustain themselves in their classes are to be put in the class below. This it is believed will serve to check the fault of irregularity more than the Ungraded School has done. In fact the Ungraded School licenses irregularity and has no pressure to bring to bear on an irregular pupil. He looks upon an absence as simply a privilege, unless he is striving to return to his regular school. And of those who can attend but for a limited time, the cases will be exceptional where they cannot be put into a regular class. Such a case has not yet been met with.

The teaching, too, in this school is mostly individual teaching—very valuable in many cases and under certain circumstances, but a want of economy in this case whether we regard the wants of the pupil or the service rendered by the teacher. Individual teaching deprives the pupil of the stimulus necessarily given by a class. He wants some standard by which to measure himself, and this standard he finds in his classmates. He must derive more or less benefit, too, from the recitations of the class. The teacher's time again is not spent to the best advantage, for the preparation necessary for one pupil would as well answer for a class. Her time could be much more advantageously spent in some one of the other schools. In every view of the case I think the continuance of the school undesirable.

MARKING. I recommend that our present vicious system of marking be in some measure supplanted by rigid marking on

frequent written examinations or recitations, and that if marking on the daily recitation is retained, the system now in use be modified, or rather that an entirely different one be adopted. Marking is designed to accomplish two things—to determine the relative rank of pupils in scholarship and to serve as a spur to the better preparation of the daily lessons. The fact that under the present system a pupil's rank as a scholar depends in a measure on his regularity of attendance and not simply on the excellence of his work, is in itself a sufficient evil, but when pupils are relied upon to decide for themselves upon the value of their answers, and when, as I have repeatedly noticed, incorrect returns are made, not wilfully perhaps, but for want of knowledge as to what a perfect answer is, the system seems to me to defeat the very objects it is intended to promote. Much of the value of a recitation depends on the degree of exactness required of the pupil, and the greater the exactness the greater will be the spur of careful marking. Any plan that shall make the rank of all the pupils depend on the percentage of correct answers given to the same questions will, I think, best effect the purpose of a marking system. Such a plan I shall ask permission of your Board to adopt.

MUSIC. Of this department I can speak in terms of high praise. In the choice of Mr. Carey as teacher, the Committee were very fortunate. Under his direction an interest in the subject has been developed, and a knowledge of it obtained that continually surprises me. I never knew work done more successfully. It is the more gratifying because the work begins in the lowest schools, and extends through them all with equal profit and enjoyment.

As a means of culture I know of nothing in our schools more powerful, and as a relaxation I know of nothing better or more pleasant.

It is great cause for regret that our school-houses are so constructed as not to admit of assembling the entire school in a single room every morning for singing purposes.

DRAWING. We shall begin drawing as soon as suitable arrangements can be made. Your Board know, that as in the writing, so in the drawing, instruction is to be given to the teachers both in what is to be taught, and the manner in which it is to be taught, and the teachers are to give this instruction to the pupils.

The objection is often made to drawing that it is an exercise of little or no value at best, and that for the majority of pupils time thus employed is wasted, for they have neither taste nor talent for it. This might with truth be said of drawing as formerly taught. In fact drawing and copying were almost synonymous terms. The exercise was hardly of more value to most pupils than tracing would have been. A good eye and a skilful hand were indeed necessary. But it is claimed for drawing as now taught, that the pupil will have his eye and observation so trained that he will be enabled to analyze ordinary objects into elements so simple that it will be in the power of almost any one to reproduce them, and by the combination of these elements the entire object will be represented. If he sees a landscape or other object he at once resolves it into a simple skeleton of lines, angles and curves ; he sees the objects in their relative positions, and consequently knows how to begin his drawing, and proceed with it intelligently and analytically.

It is not the design or wish to make of our pupils accomplished artists, and though it is hoped and believed that there will hardly be a pupil who cannot obtain an enjoyable power to use his pencil in drawing, it is claimed that the culture of the powers of observation will be an all-sufficient reason for the exercise. Drawing as now taught is no more difficult than writing.

By the plan proposed the exercise can be introduced into all the schools at a much less expense than that now incurred for the employment of a drawing teacher for the two upper classes in the Grammar schools, and for the High School, and it is thought that better results will be produced.

WRITING. The unsatisfactory work done in writing led to the recommendation that a writing master be employed to give the teachers instruction in the best methods for making the exercise a success.

The system of A. Herriman revised by A. R. Dunton, has been introduced into our schools. The authors deemed the introduction of their system a sufficient compensation for such services on their part as they thought necessary to put the writing on a satisfactory basis. The pledge of gentlemen so eminent as writing masters, and their willingness to risk the reputation of their system, as far at least as Brookline is concerned, on the attention they thus propose to give, warrants you in expecting satisfactory results. Much, however, depends on our regular teachers, and indeed, after their instruction in the methods, and the manner in which the methods are to be made use of in the school-room, everything depends on them.

Frequent exercises under their careful direction are absolutely necessary. On the teacher then, rests finally, the responsibility of showing a marked improvement in the writing of their schools, and such an improvement your Board have a right to expect.

I think it is very desirable that the exercise should be introduced into the High School, and I recommend that your Board take immediate steps to that end. That the exercises given for the benefit of teachers were in many cases poorly attended is greatly to be regretted.

SEWING. I approve either of sewing in schools or of schools for sewing, but not for the same reason that I approve of the ordinary school exercises. When I am told that sewing is as important as any of the studies recognized as necessary for Grammar Schools, I cannot but feel that there is an entire misapprehension as to the end to be attained by school exercises. To a certain extent, all the studies of the Grammar Schools are necessary and cannot be said to be pursued simply for the culture of the mind, though it must be admitted that all of them may be taught so as to secure that result, and are not fitly taught unless they do.

This cannot be said of sewing. If sewing is to be taught it must be taught on the acknowledged basis of utility, and not as an educational means. I make the distinction because utility is made more and more the measure of the value of all studies. This it seems to me is a basis broad enough. The majority of our Grammar School pupils are able to attend school only long enough to obtain a passable knowledge of the ordinary branches. It is hoped that they may be surprised into learning more than they intend to learn, and that tastes may be developed which they know not of and do not care to know, but which must have a tendency to their elevation. But if at the same time we can give them the means of improving their every-day condition and of helping themselves, we shall have accomplished a result quite as desirable as we can hope to accomplish by confining our attention to the studies that develop the mind. But in this exercise as in all others, "What is worth doing at all is worth doing well." In addition to sewing I hope to see introduced knitting, darning, cutting and fitting garments. In making this recommendation I am influenced by what I know can be done by a fair amount of well directed effort. If the schools of Sweden may be judged by their products, we may humbly sit at her feet to learn how to teach sewing. The neatness and efficiency shown by a young girl just from Sweden, in her stitching, darning, mending, button-hole making — indeed her unexceptionable manner of doing all kinds of sewing, excited surprise, and on being questioned as to how she learned to do so many things, and do them so well, she replied that she learned it all in the schools of Sweden. But such results are produced only by persistent and well directed labor. This young girl reports that six hours a week were given to work of the kind mentioned above, and that it was begun in the lowest Primary and continued through the Grammar School course. I hope some plan may be devised whereby results as satisfactory as those mentioned above may be produced. I am told by your Advisory Board that the results now produced in our schools are in the highest degree unsatisfactory.

Just how the work shall be introduced, and how it shall be taught, I am not prepared to suggest. If time could be taken outside of the regular school hours I would think it in every way advisable. I would recommend the appointment of a Sub-Committee to take the matter into immediate consideration. The time once determined upon, I think the manner in which the work should be taught and the supervision of it would with greater propriety than anything else come under the Advisory Board. It seems to me that an exhibition of the sewing, and some system of awards for commendable progress or excellent work, would add an interest to the work, both in the minds of the pupils and of the parents, that would greatly tend to its success.

TEACHERS. I am told by those who have longest served as members of the School Committee that this school year has been unprecedented for the amount of sickness among teachers. More than one-third of them have, for this reason, been obliged to absent themselves for periods varying from one day to two months. The loss to a school by the absence of the regular teacher for any considerable time is hardly to be estimated. In some of the schools we shall not recover from the ill effects thus occasioned during the remainder of the year. The best efforts of many of our teachers have for this reason been poorly rewarded, and the plans of the Superintendent have been continually frustrated.

Nor were we spared the record of death. The resolutions passed by your Board fittingly express the estimation in which Mr. Lanman was held. The vacancy thus caused was temporarily filled by the appointment of Miss C. L. Rideoute from the Ungraded School. At the time of the appointment the position seemed one especially difficult for a lady to fill. The energy and faithfulness given by Miss Rideoute to her work have brought with them their proper reward, success. I know of no reason why her appointment should not be made permanent.

Notwithstanding the difficulties met with either in the way of crowded schools or the sickness of teachers, it yet remains true that as efficient work has not been done in some of our schools

as should be required. It is easy to frame good theories, and to suggest excellent methods for their practice, but the success of the best made plans depends upon those who are to execute them. A school system however perfect will not produce good schools if it is not supported by good teachers.

The requisites for a good teacher are altogether too indefinite in the minds both of the public and of teachers. Even such requirements as are clearly defined are of a character entirely unworthy the dignity and importance that should belong to the work.

I say "*should* belong" because the profession of teaching has no dignity. It is frequently, I had almost said in the majority of cases, entered upon as a make-shift, or a stepping-stone, and is generally regarded by the man himself, and always by the public, as a work of which one should rather be ashamed than proud. I am frequently applied to for positions by persons who offer some apologetic explanation of the necessity for their undertaking the work. One applicant had the assurance to press her claim, and in the same breath to say, "But the idea of teaching in a public school is rather frightful." The salary was desirable, but the condescension necessary for obtaining it was humiliating. We contemptuously speak of "sprigs of the law," and of their feeling of self-importance, but such an expression is never heard in application to teachers. The pride a lawyer feels in his profession, and the want of it felt by a teacher in his, is but a reflection of public sentiment, and is generally well grounded. The public demands training and culture of its lawyers, and accepts almost anything in its teachers. A prestige belongs of right to a profession in which so much is necessary to success, and to belong to it presupposes training and culture. It is equally true that one who belongs to a profession in which little is expected, will, with the greatest difficulty, if at all, disentangle himself from the disrepute that attaches to it, and if he does not he must share in its humiliations.

My position is readily anticipated. I think teachers should enter upon the work as a high moral duty,—religious duty if you please. The work should have the talents and energies of our

best educated and highest cultivated men and women, men and women who in addition to their talents and culture feel that a dignity and a responsibility belong to the work worthy of their most conscientious efforts. Let public sentiment give to the work the dignity that belongs to it, and make the requirements for success in it such as must command respect, and soon the work will cease to be the make-shift and stepping-stone that it is.

And when I speak of preparation for the work I do not mean a normal training merely, though that is very desirable.

Our Normal Schools as now constituted seem to me to fall far short of their purposes, for though they serve to give good suggestions, they often beget a conceit, that a more thorough training would dissipate.

They may in some cases prevent absolutely poor teachers, but I doubt if they ever make good ones. Normal Schools should be professional schools as much as schools of Law or Medicine are, and should supplement college education and in no way supply the place of it. That they are serviceable now I do not question; that they might be and should be made incomparably more so, I still less question.

It is not enough that the teacher should be sufficiently acquainted with the ordinary branches to be able to hear recitations in them. Recitation hearing is the smallest part of his work. Again, the mere giving of information is not the object of teaching. That, too, is but a small part of it.

We want rather that our children shall be taught how to get information for themselves than that information should be given them; we want trained minds and not stuffed heads. A disciplined mind is necessary to discipline other minds, and he only who is fond of study can inspire in others a fondness for it. The well developed and full man is needed for the teacher. A spring is of little value if it is liable at any time to be drawn dry.

Thus much to begin with. I have but mentioned the preparation necessary to begin teaching. This by no means guarantees the ability to teach without trouble or additional work. I think no teacher can do his work as it should be done without daily

preparation in every study. He may be familiar with every principle and be able to give much valuable information in connection with the daily recitations, but if he has not laid out beforehand the plan of his day's work so that he knows just how he is likely to proceed to the best advantage in each recitation, if he has not anticipated probable difficulties in the minds of his pupils and prepared himself to meet them, he is not doing the best work possible, and degrades rather than elevates his profession. Familiarity with the subjects to be taught being presupposed, he should study rather the best methods of imparting knowledge and of teaching the pupils how to study. Poor schools are often due, not so much to want of effort, as to the want of well directed effort.

It is perfectly evident to one accustomed to the school-room and acquainted with its requirements, whether a teacher has properly prepared himself for his work. It is certainly a pleasant thing to enter a school-room and find the teacher thoroughly interested in his work, thoroughly familiar with it and ready to meet any of the requirements of his class. So on the other hand nothing is more painful than to witness the futile attempts of a teacher to impart to a pupil information which he has not clearly mastered in his own mind. I can hardly repress a feeling of indignation that any one should put himself in so contemptible a position.

In Indianapolis and St. Louis teachers are forbidden the use of the text-book in conducting any recitation in which the pupil is required to recite without the book; but that order and method may be secured they "are recommended to use a syllabus of topics or questions." The step is certainly in the right direction.

If better work should be done in our schools than has been done, why should it not be required? If requiring good work endangers positions so much the better.

I do not believe in teachers holding their positions without fear of displacement, no matter what the quality of their work. If for any reason they have a claim on the town, let the claim be recognized by retiring them on a proper annuity.

There need never be a fear lest such requirements will bear so hard as to be oppressive to good teachers. Such teachers are continually meeting all reasonable requirements without specific regulations. At least I have found it so in Brookline. I am glad to take this opportunity of speaking in high terms of commendation of some of our teachers, and I wish I might here mention their names. They do their work well, and meet difficulties not only without fault-finding, but as if they were to be expected, and as if it were but a part of their duty to overcome them, as indeed it is. The best interest of the pupils is their constant aim, and whatever will promote this they regard as part of their duty whether coming under the letter of the law or not. They take a personal interest in their pupils, and so know all the expedients best adapted to meet the little eccentricities of character belonging to each one.

I cannot but look upon teachers who delegate their work to their pupils as strongly in contrast with those who are hardly content with their own best efforts. I hope your Board will forbid teachers allowing pupils to hear recitations.

To secure teachers of high culture, those who make teaching their life work, and who devote their best energies to it, better salaries must be paid, and less work required in the school-room. Even if we pay the same salaries that are paid in Boston we cannot compete with her in the race for teachers, because living is higher here than in Boston. I say we require too much work in the school-room. I do not believe any teacher has the vitality to give to five hours of daily work with his classes. He should come to every recitation fresh and enthusiastic, and three hours of earnest, faithful class-work is the utmost that should be required. Besides a little time given in an informal way to individual pupils will often be of more service than the help received in many recitations. I should like to see more of such work done. In fact I think two hours or more of such work should be required daily.

SUBSTITUTES. In the employment of substitutes we were in some cases fortunate, in other cases it would have been better if

the schools had been dismissed. The frequent cases of sickness among the teachers made it seem advisable to the Sub-Committee on teachers, to allow the Superintendent full powers in employing substitutes. I suggest that the same plan be followed in future or that greater care be used in appointing.

SCHOOL HOUSES. Our school houses seem to have been built with as little regard for health or convenience as possible. In the Pierce Grammar School building the entries and unused rooms enjoy the sun almost, if not quite, the entire school day, while two of the four school-rooms never receive a ray of sunlight. The Heath Street building is little better. One of our teachers expressed a wish that she might make her room more cheerful with plants, but added that enough sunlight did not enter her room to keep them alive. We construct greenhouses so as to get all the sunlight possible; we fill the sunny windows of our houses with flowers, knowing that they will flourish only in sunlight. Our children have more vitality than plants to be sure, but they none the less need the same life-sustaining light.

The entries, besides taking up so much of the sunny portion of the house, are so ill-arranged as to preclude the possibility of a proper supervision over the pupils while entering and leaving the building. In the Ward building there are six rooms and four distinct entries; in the Heath Street building there are four rooms and four distinct entries. Few of the buildings have dressing rooms though there is great need for them in all.

The High School building is the only one that has a room large enough to seat all the pupils belonging to the building. Such rooms are very desirable. The instruction in singing now given in one room would answer equally well for three if the pupils could be assembled in one room. Other general exercises could be given with great advantage if we had proper rooms. I think the attic in the Pierce Grammar School building could at a moderate expense be thrown into a hall suitable for this purpose for that building. I am not prepared to make suggestions in regard to other buildings.

It seems to me that the health of teachers and pupils and the convenience necessary for the best management of the schools absolutely demand some of the changes suggested. I hope such alterations in the buildings as will remedy these defects will be made before the beginning of another school year.

An addition to the Harvard Street building is necessary, suitably to accommodate the pupils of that district.

The Longwood building should either be moved or placed in a better sanitary condition.

HYGIENE. No provision is made for the proper recreation of the pupils at recess during inclement weather. Our cellars are not fit for such use, and I do not think they can easily be made so. I suggest for your consideration the advisability of constructing play houses for this purpose, especially for the girls. The one connected with the High School might in a small, though perhaps satisfactory way, serve the purpose of a gymnasium. We should certainly in every possible way encourage more exercise and recreation. I hope your Board will appoint a committee to report on the advisability of introducing systematic physical training into our schools.

I recommend, both for the better health of teachers and pupils and for the better efficiency of the schools, that the Saturday session be dispensed with. I think a vacation of two weeks each at the end of the first and second terms highly desirable.

VENTILATION. While suggesting new means for preserving the health of teachers and pupils we are likely to forget the old. Ventilation is well attended to in some rooms, in others, a stay of an hour even, has often given me a severe headache. Care in this respect cannot be too strongly urged. The construction of some of the buildings, however, is such as to make suitable ventilation impossible.

DESKS. The pupils in the lowest class of the Ward Primary School occupy chairs without desks. For their writing, drawing, printing and other exercises from time to time made use of by the

teacher, desks are indispensable. The need is so obvious that it will only have to be mentioned to your Board to receive proper attention.

In those rooms furnished with double desks the work of the teacher would be greatly lightened and the efficiency of the school increased if the double desks were replaced by single ones.

TRUANCY. The Truant Officer reports that for the three months previous to the date of this report but six cases of truancy have come under his notice, and all but one of these were cases of the first offence. No case has been met with demanding rigid measures.

CHILDREN NOT ATTENDING SCHOOL. The Truant Officer reports that to the best of his knowledge and belief there are but three or four children in town who should be in school but are not. These cases have been inquired into and were found not amenable to the law. I have not given the personal attention to the subject that I could wish.

Notwithstanding the difficulties met with, and the impossibility, under such circumstances, of making my work produce as good results as could be desired, your Board have the right to expect some considerable improvement in the schools at the end of my first year of service. In this I hope you may not be disappointed. I have, gentlemen, to thank you for your uniform support and approval of my course, and I hope, by the devotion of my best energies to the work as long as I am privileged to work with you, to merit a continuance of your confidence.

Very respectfully submitted,

W. T. REID,

Superintendent of Public Schools.

ROLL OF HONOR.

HIGH SCHOOL.

Names of pupils not absent from Sept. 1872, to Feb. 1873.

BOYS.

Gardner C Brooks
George A Burdett
John C Cobb
Frank E Cabot
L Dana Chapman
Frank W Daniels
L Shannon Davis
James Geddes
Alfred Gooding
Charles S Gooding

William B Haseltine
Charles A Harris
Fred W Jarvis
Winthrop B Jones
G Fred Joyce
John H Long
James A Robinson
Frank C Warren
William H White

GIRLS.

Hattie C Allen
Carrie A Bird
M Annie Brett
Harriet S Chase
Fanny L Coolidge
Elizabeth Cushman
Lizzie B Davis
Maggie A Duffley

Annie Gallagher
Emma O Marston
Anna L Mathews
Harriet B Stodder
M Edith Wellington
Abby F White
Annie J S Withington

Not tardy.

BOYS.

Walter H Bowman
Fred M Briggs
L Dana Chapman
Frank W Daniels

Charles A Harris
Fred W Jarvis
Winthrop B Jones
G Fred Joyce

L Shannon Davis
 George H Delano
 Charles H Eager
 William B Fisher
 James Geddes
 Charles S Gooding

Samuel F Page
 James A Robinson
 John J Shea
 Frank C Warren
 William H White

GIRLS.

Hattie C Allen
 Carrie A Bird
 Mary M Bragdon
 M Annie Brett
 Harriet S Chase
 Elizabeth Cushman
 Lizzie B Davis
 Margaret A Duffley
 Annie Gallagher
 Margaret W Griggs
 Alice C Henck

Annie O Jarvis
 Julia A Lyons
 Emma O Marston
 Anna L Mathews
 Nellie E Shea
 Harriet B Stodder
 M Edith Wellington
 Abby F White
 Mary A White
 Annie J S Withington

Neither absent nor tardy.

BOYS.

L Dana Chapman
 Frank W Daniels
 L Shannon Davis
 James Geddes
 Charles S Gooding
 Fred W Jarvis

G Fred Joyce
 Winthrop B Jones
 James A Robinson
 Frank C Warren
 William H White

GIRLS.

Hattie C Allen
 Carrie A Bird
 Harriet S Chase
 Elizabeth Cushman
 Lizzie B Davis
 Annie Gallagher

Emma O Marston
 Anna L Mathews
 Harriet B Stodder
 M Edith Wellington
 Abby F White
 Annie J S Withington

PIERCE SCHOOLS.

MR. DANIELS' ROOM.

Not absent.

BOYS.

Frank S Burleigh	Ernest C Bickford
------------------	-------------------

GIRLS.

Jessie H Marston	Florence Cushman
Mattie H Thompson	Abby H Shedd
Mamie M Dunbar	Lulu H Newton
M Josie Murray	

Not tardy.

BOYS.

Frank A Townsend	John D Stearns
Frank S Burleigh	Frank D Young
William D Dana	Ernest C Bickford

GIRLS.

Sadie Cutler	Carrie S Jones
Ada Thomas	Fannie C Dana
Bertha E Allen	Mamie M Dunbar
Clara F Neal	Mary Koch
Jessie H Marston	Lulu H Newton
Florence Cushman	Ella Crashy
Edith C Hunt	Addie H Archer
Mattie H Thompson	Hattie S Hallett
Abby H Shedd	Emma L Pettingill
Nellie L Hall	

Neither absent nor tardy.

BOYS.

Ernest C Bickford	Frank S Burleigh
-------------------	------------------

GIRLS.

Lulu H Newton	Abby H Shedd
Mamie M Dunbar	Jessie H Marston
Mattie H Thompson	Florence Cushman

MISS PRATT'S ROOM.

Not absent.

BOYS.

Lincoln Chase	Fred Russell
Charles Lyford	Sydney Harris

GIRLS.

Florence Mathews	Annie Dolloff
------------------	---------------

Not tardy.

BOYS.

John Edgerly	Sydney Harris
Harry Chase	Herbert Carnes
Lincoln Chase	Charles Lyford
Eddie Baker	Fred Russell
George Clarke	James Mahan

GIRLS.

Stella Bird	Martha Cousens
Hattie Bragdon	Annie Dolloff
Florence Mathews	Mary Wood
Lulie Chapman	Lena Etheridge
Agnes Davis	Fannie Nash
Annie Winchester	Lillie Winchester

Neither absent nor tardy.

BOYS.

Lincoln Chase	Fred Russell
Charles Lyford	Sydney Harris

GIRLS

Florence Mathews	Annie Dolloff
------------------	---------------

MISS HAMMOND'S ROOM.

Not absent.

BOYS.

Frank Halfenstine
Henry Little

Sidney Dorr
Spencer Miller

GIRLS.

Marcia Billings
Frank Du Bois
Annie Erhard

Emma Peck
Annie Orcutt
Ida Schraubstadter

Not tardy.

BOYS.

Sidney Dorr
Amos Faxon
Herbert Faxon
Philip Duffy
George Bellows
Frank Halfenstine

Shelton Etheridge
John Erhard
George Melcher
Robert Watson
Spencer Miller

GIRLS.

Lena Hunnewell
Mary Keefe
Gertie Loughton
Emma Peck
Marian Sanford
Mattie Cushman
Frank Du Bois

Clara Dolloff
Annie Erhard
Emma Hall
Edith Hazeltine
Annie Orcutt
Eunnie Stodder

Neither absent nor tardy.

BOYS.

Frank Halfenstine
Sidney Dorr

Spencer Miller

GIRLS.

Frank Du Bois
Annie Erhard

Annie Orcutt
Emma Peck

MISS C. L. BARKER'S ROOM.

Not absent.

BOYS.

Allie R Beals
Willie S Briggs
Harry G Cushman
John E Griffin

Leonard M Libbey
George E Mahan
Frank W White

GIRLS.

Nellie F Coolidge
Mary E Hogan

Emma L Koch

Not tardy.

BOYS.

Harry F Allen
Allie A Beals
Frank F Chapman
George W Cooper
John E Griffin
Frank S Hunnewell
John S Keenan

Leonard M Libbey
George E Mahan
Augustine McCormack
Alan G Mason
Arthur K Palmer
Frank W White
Willie J Field

GIRLS.

Edith D Beck
Nellie F Coolidge
Maggie A Donnelly
Mary E Hogan
Lila A Harmon
Emma L Koch

Annie A Miley
Minnie E W Roskell
Julia A Sammon
Amy R Thomas
Gertie G Lewis
Carrie M Kingman

Neither absent nor tardy.

BOYS.

Allie A Beals
John E Griffin
Leonard M Libbey

George E Mahan
Frank W White

GIRLS.

Nellie F Coolidge
Mary E Hogan

Emma L Koch

MISS FRYE'S ROOM.

Not absent.

BOYS.

Rufus C McDonald
Gustavus Finotti
Eddie Marston

Carl Schraubstadter
Fergus Turner

Not tardy.

BOYS.

Gustavus Finotti
Fergus Turner
Eddie Marston

Carl Schraubstadter
Milton J Stone jr
Charlie Weeks

GIRLS.

May Brackett
Katie Keegan
Mary Campbell
Nellie Sanford

Effie Verney
Annie Weinstein
Emma Brown

Neither absent nor tardy.

BOYS.

Gustavus Finotti
Eddie Marston

Fergus Turner
Carl Schraubstadter

MISS STEARNS' ROOM.

Not absent.

BOYS.

Joseph M Long
George B Kenrick

Willie H James
Thomas C Hicks

GIRLS.

Lizzie T Macavoy

Not tardy.

BOYS.

Thomas C Hicks
George B Kenrick
Joseph M Long
John W Shields

Herbert W Trowbridge
Ralph R Twichell
James W Whelan
Edgar C Spencer

GIRLS.

Katie G Bradshaw
Hattie E Delano
Ada F Collins
Bertha F Cushman
Lizzie M Duffy
Sallie M Finotti

Louisa K Griffin
Edith K Joyce
Lizzie T Macavoy
Minnie Watson
Lottie S Woods

Neither absent nor tardy.

BOYS.

Thomas C Hicks
George B Kenrick

Joseph M Long

GIRLS.

Lizzie T Macavoy

MISS WOODS' ROOM.

Not absent.

BOYS.

Alexander M Finotti
James Macavoy

Alfred Newcome
W A Schraubstadter

GIRLS.

Agnes Newcome
Marion F Call

Mary E Kenrick
Katie L Crane

Not tardy.

BOYS.

Harry B Seamans	Willie B Loughton
Alfred Newcome	George H Kimball
Wilhelm A Schraubstadter	James Macavoy
Alexander M Finotti	James W Griffin
Regus Koch	

GIRLS.

Marion F Call	Katie L Crane
Agnes Newcome	M Alice Kimball
Mary E Kenrick	

Neither absent nor tardy.

BOYS.

Alfred Newcome	James Macavoy
Alexander M Finotti	Wilhelm Schraubstadter

GIRLS.

Agnes Newcome	Marion F Call
Mary E Kenrick	Katie L Crane

MISS M. E. BARKER'S ROOM.

Not absent.

GIRLS.

Emma Schraubstadter

Not tardy.

BOYS.

Edmund Winchester	Clarence Call
Ernest Little	Charles James
John Weinstein	John McAvoy
Freddie Harrison	Arthur Young
Frank Draper	George Doane
Frank Erhard	Frank Seamans

GIRLS.

Ada Harrison
 Addie Doane
 Ida Stubbs
 Gussie Lyons
 Annie Sheenan
 Louisa Erhard
 Annie Rooney

Emma Finotti
 Lizzie Sheenan
 Ernestina Koch
 Nellie Tyler
 Effie Clark
 Emma Schraubstadter

Neither absent nor tardy.

GIRLS.

Emma Schraubstadter

WARD SCHOOL.

MR. BENTLEY'S AND MISS WEBSTER'S ROOMS.

Not Absent.

BOYS.

Michael Gallagher
 Thomas Kelleher
 James Curley

Michael Drohan
 John Donohoe
 William H Dee

GIRLS.

Mary Cusick
 Nellie McAvoy
 Carrie Mahoney

Lizzie A Keefe
 Ellen Mealy

Not tardy.

BOYS.

Peter Curry
 Michael Gallagher
 Michael Driscoll
 Edward Moran
 John Drohan
 John Stuart
 Charles T Muldowney

Thomas Kelleher
 John Higgins
 John Crowley
 Michael Carmody
 William H Dee
 John Donovan
 Thomas F O'Dae, 2d

GIRLS.

Mary Cusick	Mary J Smyth
Alice Conneally	Rosie E Madore
Katie Butler	Lizzie A Keefe
Maggie L McManus	Jennie C Bowes
Nellie McAvoy	Ellen Mealy
Lucy Russell	Teresa O'Connell
Julia Canty	Lizzie M Mealy
Mary Canty	Lizzie M Primer
Mary Curry	

Neither absent nor tardy.

BOYS.

William H Dee	Michael Gallagher
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GIRLS.

Mary Cusick	Lizzie A Keefe
Nellie McAvoy	Ellen Mealy

MISS MAGOON'S ROOM.

Not absent.

BOYS.

Joseph Canty	Edward Drohan
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Not tardy.

BOYS.

Michael O'Dea	Christopher Jones
Daniel Sullivan	Stephen Ryan
Patrick Higgins	Terrance McGrath
Thomas McGrath	

GIRLS.

Mary Burke

MISS MALONE'S ROOM.

Not absent.

GIRLS.

Maggie Duffy

Rosa Gallagher

Not tardy.

BOYS.

Michael Burke
Daniel Coughlen
George JonesJames Lynch
Stephen Holloran

GIRLS.

Mary Smith
Sarah Hennessey
Maggie Summers
Maggie DuffyRosa Galliher
Fannie Hennessey
Ellen Smith*Neither absent nor tardy.*

GIRLS.

Maggie Duffy

Rosa Gallagher

MISS SMITH'S ROOM.

Not absent.

BOYS.

Francis Cusick

Thomas Jones

GIRLS.

Jennie Jones

Not tardy.

BOYS.

Willie McMullein
Thomas Crafford
Thomas JonesJohn Collins
Thomas Collins

GIRLS.

Mary Sullivan
Flora Churchill
Mary L Bowes

Nellie Donovan
Jennie Jones

Neither absent nor tardy.

BOYS.

Thomas Jones

GIRLS.

Jennie Jones

MISS RICHARDSON'S ROOM.

Not absent.

BOYS.

Lucca Duffey

GIRLS.

Sarah Cusicke.

Not tardy.

BOYS.

Lucca Duffey
Stephen Quinn
Walter Dwyer
Albert Nolin
John Furbush
John McMullin
Henry Pinner

Jerry Canty
John Driscoll
John Cohen
Robert Frawley
Phillip Kelly
Michael Maney
John Collins

GIRLS.

Sarah Cusicke
Nellie Higgins
Eliza Dwyer

Margie Ryan
Nellie Grady
Julia Hurley

Annie Dennevan
 Mary Harrigan
 Mary Powers
 Katie Dennevan
 Mary Harrigan
 Mary Powers
 Katie Dennevan
 Jennie Lalley

Julia Dennevan
 Mary Curry
 Julia McCarty
 Mary Sweeney
 Lizzie Kanarle
 Nellie Cochrane
 Julia Grady

Neither absent nor tardy.

BOYS.

Lucca Duffey

GIRLS.

Sarah Cusicke

HEATH STREET SCHOOL.

MISS RIDEOUTE'S ROOM.

Not absent.

BOYS.

Lincoln White
 John Gallagher

Edward Cabot

GIRLS.

Addie Rooney.

Not tardy.

BOYS

Lincoln White
 James L Rooney
 Edward Cabot
 Willie Taft

Matthew McLauthlin
 John Gallagher
 Henry Goodnough

GIRLS.

Grace Murray
 Annie Foss

Bridget Murphy

Neither absent nor tardy.

BOYS.

Lincoln White	Edward Cabot
John Gallagher	

MISS VALENTINE'S ROOM.

Not absent.

BOYS.

Frank Goodnough.

Not tardy.

BOYS.

Robert Mains	Michael Gallaughr
Laurence Moran	Frank Goodnough
Martin Gallaughr	George Hyde

GIRLS.

Nellie Nelson	Katie Dwyre
Bridget Burns	Katie McLauthlen

Neither absent nor tardy.

BOYS.

Frank Goodnough

MISS KIRBY'S ROOM.

Not absent.

GIRLS.

Mary Carr

Not tardy.

BOYS.

Thomas Burns	Thomas McGrady
Thomas Crunion	

GIRLS.

Lydia Taft
Delia Kelley

Mary Carr

Neither absent nor tardy.

GIRLS.

Mary Carr

MISS HYDE'S ROOM.

Not absent.

BOYS.

Andrew Miskill

Not tardy.

BOYS.

Thomas Cockran
David Nyphen

Charlie Taft
Thomas Mains

GIRLS.

Nellie Barry
Mary Barry
Fannie Murphy
Emily Scott
Jennie Scott

Katie Reardon
Annie Mahoney
Lizzie Kelley
Mary Kerrigan

HARVARD STREET SCHOOL.

MISS JENKINS' ROOM.

Not absent.

BOYS.

James F Corey

James H Shedd

GIRLS.

Fannie E Skillens

Not tardy.

BOYS.

John Lemis
James F Corey
Frank A Carnes
Tommie Keegan

Stephen J Reed
Thomas Griggs
Abner H Bowman
Michael Reed

GIRLS.

Annie C Stearns
Amy T Hunnwell
Lizzie G Murray
Kittie H Brackett
Katie C Murray
Georgie Pettengill

Fannie E Skillens
Annie B Olsen
Jennie Seaverns
Mary J Keegan
Kate W Nash

Neither absent nor tardy.

BOYS.

James F Corey

James H Shedd

GIRLS.

Fannie E Skillens

MISS STEVENS' ROOM.

Not absent.

BOYS.

James Tedford

Edwin G. Shedd

GIRLS.

Susie R Chase

Not tardy.

BOYS.

James Tedford
Edwin G Shedd
Charley T Seaverns
Thomas E Crosby

Harry L Mason
Charley Schulz
Daniel Curton

GIRLS.

Susie R Chase	Margaret J Tedford
Annie S Frothingham	Hattie Singleton
Mary A Curton	

Neither absent nor tardy.

BOYS.

James Tedford	Edwin G Shedd
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GIRLS.

Susie R Chase

BOYLSTON STREET SCHOOL.

MRS. NORTON'S ROOM.

Not absent.

BOYS.

John F McCarthy	Felix R King
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GIRLS.

Martha T Burke	Jennie T Rohan
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Not tardy.

BOYS.

Matthew B Thomas	Felix R King
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GIRLS.

Martha T Burke	Josephine McManus
Annie M Donohoe	Katie Thomas
Bridget Connealy	Mary Ellen McGrath

Neither absent nor tardy.

BOYS.

Felix R King

GIRLS.

Martha T Burke

MRS. LEWIS' ROOM.

Not absent.

BOYS.

Charles Donahoe

Not tardy.

BOYS.

Charles Bowen
 John Long
 Charles Donahoe
 John Thomas
 Freddie Bonaicino

James Barrett
 Michael Dalton
 Stephen Honey
 George Duffey

GIRLS.

Mary Dee
 Bridget Kelleher

Katie Mason

Neither absent nor tardy.

BOYS.

Charles Donahoe

LONGWOOD SCHOOL.

MISS ROWE'S ROOM.

Not absent.

BOYS.

Willie Randall

Richard Briggs

GIRLS.

Lizzie Faxon

Not tardy.

BOYS.

Richard Briggs
Willie Randall
Hobart Davis

Williston Davis
Albert Davis

GIRLS.

Carrie Faxon
Lizzie Faxon

Susie Boyd

Neither absent nor tardy.

BOYS.

Willie Randall

Richard Briggs

GIRLS.

Lizzie Faxon

UNGRADED SCHOOL.

MISS GINN'S ROOM.

Not absent.

BOYS.

William Burke

NEWTON STREET SCHOOL.

MISS HYDE'S ROOM.

Not tardy.

BOYS.

Henry Clifford

GIRLS.

Martha Clifford

Lizzie Clifford

STATEMENT

Of the Schools for the Term, ending November 26, 1872.

SCHOOLS.	Whole Number Enrolled.	Average Number Belonging.	Average Attendance.	Percentage of At- tendance.	TEACHERS NOW IN SERVICE. Feb. 1, 1873.	SALARIES 1872-1873.
High.....	75	69	68	.985	J. Emory Hoar, } Principal, }	\$2,800
..	..	..	..	..	Arthur M. Knapp.....	1,600
..	..	..	..	..	Abbie W. Deane.....	800
..	..	..	..	..	Mary Hodgkins.....	700
Pierce.....	34	34	33	.973	D. H. Daniels, } Principal, }	2,000
..	38	37	34	.931	Susan K. Pratt.....	600
..	39	38	36	.965	Mary M. Hammond....	600
..	39	39	38	.971	C. L. Barker.....	700
..	31	29	27	.938	Mary Frye.....	700
..	32	31	30	.957	H. P. Stearns.....	700
..	48	44	41	.967	H. F. Woods.....	700
..	56	50	46	.932	M. E. Barker.....	700
Ward.....	37	36	35	.962	David Bentley, } Principal, }	2,000
..	37	33	31	.951	S. D. Newton.....	600
..	43	42	38	.913	M. B. Magoon.....	700
..	55	51	47	.928	Margaret Malone.....	600
..	60	56	52	.922	Emeline Smith.....	700
..	66	52	46	.892	A. L. Richardson.....	700
Heath Street.....	36	34	33	.942	Miss C. L. Rideoute, } Principal, }	Not determined.
..	25	25	24	.968	M. P. Valentine.....	700
..	35	35	33	.95	E. P. Kirby.....	600
..	36	32	30	.931	M. E. Hyde.....	700
Harvard Street...	44	38	34	.882	M. B. Jenkins.....	700
..	67	57	50	.883	E. L. Stevens.....	700
Boylston Street...	48	29	27	.933	S. F. Norton.....	700
..	69	57	54	.95	E. T. Lewis.....	700
Newton Street...	16	14	13	.915	Rebecca Hyde.....	700
Longwood.....	22	19	18	.953	S. M. Rowe.....	700
Ungraded.....	29	20	17	.832	Mary Ginn.....	600
Music Teacher...	..	..	..	..	Henry C. Carey.....	800
Drawing Teacher.	..	..	..	..	Annie C. Nowell.....	600

Assistant Teachers in the Grammar and Primary Schools are paid \$600 the first year and \$700 thereafter.

III.

REPORT OF COMMITTEE ON THE EVENING SCHOOL.

The Committee upon whom devolved the conduct of the Evening School for the Winter Session of 1872-3 beg leave to submit the following report.

This school was opened for the third time on the evening of November 11, 1872, in the Ungraded School-room in Guild's Block.

The teachers appointed were Mr. David Bentley, as Principal, * and Miss Mary E. Barker, Assistant.

The attendance this winter compares favorably with that of last, the male pupils, as before, somewhat predominating.

Number of males registered,	48
“ “ females “	32
Total,	80
Average attendance of both sexes,	20

During a large part of the winter the school has been kept five evenings each week ; the remaining time four.

But little attempt at classification of studies has been made, except in the case of one class of young men in Book-keeping ; the teachers confining themselves almost wholly to individual instruction.

The principal branches taught, are reading, spelling, writing and arithmetic.

In the latter branch, many of the older and more earnest pupils have made most satisfactory and commendable progress.

It is gratifying to observe that the interest in the school has been such as to induce a number of pupils, of both sexes, to prolong their attendance, and continue their studies, since the school was first opened, three years ago.

In closing, the Committee would suggest, that the school-room at present occupied, is wholly unfitted and unadapted to the needs and wants of the school, and that a better one be procured before the opening of the next session.

We would also recommend that the school be continued another year, and that an appropriation of \$600, be made by the town for that purpose.

*Signed by Committee
on Evening School.*

{ E. W. SANFORD,
{ R. G. F. CANDAGE,

IV.

CONCLUSION.

We would commend the foregoing report of our Superintendent to the careful consideration of the citizens of Brookline. Mr. Reid has entered upon his miscellaneous duties with zeal and judgment, and the results of his labors are evident in the systematizing and proficiency of school care and culture. He has been compelled to map out his work and the best methods of putting his plans in practice, and this, with the unusual amount of sickness among the teachers, has kept him greatly engaged in the lesser details of his general work. The matter of providing substitutes is a work in itself, and we could wish for our own town, as well as for others, that there could be among superintendents in Boston and vicinity, a supply school or depot of trained and training substitutes, to facilitate our school centres in moments of emergency.

It is not our purpose to go over at length the report of the Superintendent.

We would heartily second his salient suggestions with reference to the Grammar Schools, reading exercises, the matters of ventilation, and the need of school-rooms.

An additional room is greatly needed in the Harvard Street School. The Longwood School House needs such improvement as will secure it from its present condition of water in the cellar, and the High School and Pierce Grammar and Primary buildings should have a play-room and gymnasium for wet and stormy weather, when it is impossible for the children to take needful exercise in their moments of recess.

We cannot but think some small portion of the money spent

by the town on the Parisian methods of street widening would be very profitably employed in the improvement of our school buildings where the physical, moral and mental health and training of our children are so vitally concerned.

With reference to the Advisory Board of ladies which has been in successful operation for the past year, we would cordially invite them to retain their position of voluntary inspection of the schools for the coming year!

It is with deep regret that we record the death of Mr. Thomas E. Lanman, who for fifteen years has been a faithful and devoted teacher in the Heath Street School. His quiet and patient endurance, his skilful discharge of duties and his long service in our community, had endeared him to his many friends who put their utmost confidence in him while living, and would honor his memory when dead.

We would append the resolutions adopted in reference to his death, which were passed at the meeting of the Board held November 11, 1872:

Whereas, It has pleased Almighty God to remove from the scene of his long and faithful labors, Thomas E. Lanman, late master of the Heath Grammar School in this town,

Resolved, That this Board desire to place on record an expression of the high value they entertain of the services which he has rendered to his fellow-citizens for so many years past, and of their sense of the remarkable ability, the unselfish and untiring devotion which he brought to the discharge of his duties.

With regard to the Ungraded School it was resolved at a meeting of the Board held February 25th, that the Committee include in their report a recommendation that the Ungraded School be discontinued.

At the same time and place it was also resolved that the finance Committee recommend that the amount of \$40,000 be appropriated to the School Committee for expenses during the ensuing year.

CHARLES H. DREW, } *Committee on*
WM. W. NEWTON, } *School Report.*

TAX LIST

OF THE

TOWN OF BROOKLINE,

FOR THE YEAR 1872.

RATE—\$8.70 ON \$1000.



BOSTON :

J. E. FARWELL & COMPANY, PRINTERS,

NO. 136 WASHINGTON STREET,

1873.

TAX LIST FOR 1872.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Abbot E. M. Brighton av.	2 00	9000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	78 30
Abbott John C. Harvard st.	2 00	32220	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	512 86
Abbott John C. trustee.	2 00	3402	House 2400, land 1 a. 2500	4900	29 60
Ackers H. & M. Boylston st.	2 00	104	House 2400, land 1 a. 2500	4900	43 57
Adam Matthew with A. N. Loring.	2 00	1500	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	2 00
Adams A. S. & Co. Washington st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	13 05
Adams Benj. F. Marion st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	262 13
Adams George, heirs of, Pleasant st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	113 10
Allen —, Walnut st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	2 00
Allen Edward, Monmouth st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	2 00
Allen John, Boylston st.	2 00	10000	House 6500, stable 500, billiard hall 500, land 48000 ft. 19000	26500	2 00
Allen Philip S. Pleasant st.	2 00	8000	House 4000, stable 600, land 15438 ft. 4000	8600	146 42
Allen Rufus S. Dudley st.	2 00	8000	House 4000, stable 600, land 15438 ft. 4000	8600	42 02
Allen Samuel S. Monmouth st.	2 00	2000	House 2300, stable 300, land 44337 ft. 2000	4600	147 29
Ames Seth, Colchester st.	2 00	18000	House 5000, land 19500 ft. 9700	14700	326 51
Amory Frederick, Warren st.	2 00	15000	House 8500, land 21780 ft. 10800	19300	132 50
Amory James S. Warren st.	2 00	51070	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	791 70
Amory James S. guardian.	2 00	15000	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	130 50
Amory J. S. et al. trustees for C. McCurdy	2 00	4500	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	39 15
Amory J. S. & Charles, trustees.	2 00	1070	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	9 31
Amory J. S. & T. C., trustees.	2 00	744	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	6 47
Amory Mrs. James S.	2 00	100000	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	870 00
Amory Mary C.	2 00	330	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	2 87
Amory Robert, Colchester st.	2 00	10000	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	668 42
Amory William, Boston.	2 00	10000	House 7000, stable 1200, greenhouse 1500, land 19 a. 30000	39700	1300 65
			Thorndike 7500, land 41640 ft. 18800, house by Rod- man 6500, land 15648 ft. 7800. House Beacon st. 9000, stable 2500, land 11 a. 100000, double house Pleasant st. 7500, stable 1000, land 1-4 a. 2500, land Pleasant st. 80564 ft. 16000, land Hyde Park 56640 ft. 11000.	149500	

Anderson Pierson with J. W. Tyler.....	2 00	.....	.....	.....	.....	.....	2 00
Andrews Francis E. Pleasant st.....	2 00	.....	.....	.....	.....	.....	2 00
Andros Mrs. Sybil B. Winchester st.....	.....	.....	.....	.....	.....	6800	59 16
Annable John J. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Appleford Theophilus with W. S. Dexter.....	2 00	.....	.....	.....	.....	.....	2 00
Archer E. Freeman, Thayer pl.....	2 00	.....	.....	.....	.....	.....	2 00
Armington Asa W. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Aspinwall John S. G. Thayer pl.....	2 00	.....	.....	.....	.....	.....	2 00
Aspinwall Thomas, Boston.....	.....	.....	.....	.....	.....	159300	1385 91
House Aspinwall av. 100, land Harvard st. and So. side Aspinwall av. 210130 ft. 60000, land So. side Aspinwall av. to railroad 180513 ft. 27000, land East side Toxteth st. North side Aspinwall av. 249678 ft. 37500, land W. side Toxteth st. 41250 ft. 8200, marsh rear of Toxteth st. 1 1-2 a. 3000, do. formerly Stearns 5 5-8 a. 10000, land East side railroad 1 a. 4500, marsh do. 2 1-2 a. 6500, marsh Pearl st. 15000 ft. 2500.	.....	.....	.....	.....	.....	.....	.....
House 4000, stable 500, greenhouse 300, land 11 1-2 a. 52000, land in rear 20 a. 55000, land Washington st 10 a. 35000, orchard 7 1-2 a. 22500, land Washington st. 7 1-2 a. 22500.	1000	.....	.....	.....	.....	191800	1679 36
Aspinwall William, Washington st.....	2 00	.....	.....	.....	.....	.....	.....
Aspinwall Wm. trustee.....	6000	.....	.....	.....	.....	.....	52 20
Aspinwall Wm. & Bowditch, trustees.....	2568	.....	.....	.....	.....	.....	22 35
Aspinwall Wm. Bowditch & Barrett, trustees.....	47300	.....	.....	.....	.....	50700	852 60
Land Aspinwall av. 22625 ft. 8000, do. Toxteth st. 19106 ft. 4500, do. Francis st. 68513 ft. 9000, do. Kent st. 125445 ft. 25000, marsh 1 1-2 a. 3000, marsh 28860 ft. 1200.	.....	.....	.....	.....	.....	.....	.....
House 10000, stable 1500, root house 300, land 1 1-2 a. 6000, school house Walnut st. 1000, land 2200 ft. 400.	35000	.....	.....	.....	.....	19200	73 54
Atkinson Chas. M. with J. L. Gardner.....	2 00	.....	.....	.....	.....	.....	2 00
Atkinson Edward, Heath st.....	2 00	.....	.....	.....	.....	.....	.....
Atwell Louisa, estate of.....	2200	.....	.....	.....	.....	.....	19 14
Averill John with M. Goddard.....	2 00	.....	.....	.....	.....	.....	2 00
Avery & Maynard, Boston.....	.....	.....	.....	.....	.....	10000	87 00
Ayers John A. Washington st.....	2 00	.....	.....	.....	.....	.....	2 00
Babcock Lucy, Harvard st.....	65000	.....	.....	.....	.....	.....	565 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bachelor Chas W. Prospect st.	2 00	.....	House 2500, land 1-8 a. 3500.	6000	54 20
Bachelor Josiah G. Kent st.	2 00	6000	House 8500, stable 1000, land 31287 ft. 14000.	23500	258 65
Bacon Francis, Boston. ....	.....	.....	Land Avon st. 5 5-8 a.	7000	60 90
Bacon Francis E. Clyde st.	2 00	36605	House 3000, do. 1000, barn 800, do. and shed 800, barn 500, land 89 a. 44000.	50100	756 34
Bacon Francis H. Harvard st.	2 00	500	.....	.....	6 35
Bacon Joseph V. ....	.....	1836	.....	.....	15 97
Bacon Joseph V. trustee. ....	.....	2374	.....	.....	20 66
Bacon Mary. ....	.....	2142	.....	.....	18 64
Bacon Thomas H. Park st.	2 00	5000	House 5500, land 51178 ft. 9000.	14500	171 65
Bacon Thos. H. trustee and adm'r. ....	.....	612	.....	.....	5 33
Baker Benjamin F. Cypress st.	2 00	1000	House 3800, land 10000 ft. 4000, shop Washington st. 500, stable 200, land 8075 ft. 5000, land Vernon st. 12000 ft. 3600.	17100	159 47
Baker James, Newton st.	2 00	1000	House 4500, barn 800, do. 300, do. 500, land 13 a. 11700.	17800	165 56
Bancroft Charles P. Cypress pl.	2 00	2500	House 5500, stable 800, land 30858 ft. 8000.	14300	148 16
Bangs William A. Walnut st.	2 00	.....	.....	.....	2 00
Barnard J. Fred. Washington st.	2 00	.....	.....	.....	2 00
Barnard Wm. estate of, Washington st. ....	.....	.....	House 1800, barn 200, do. 100, shop 100, land 1-8 a. 2500.	4700	40 89
Barnard Wm. Henry, Washington st.	2 00	.....	.....	.....	2 00
Barnett Mrs. Robert, Heath st. ....	.....	.....	House 4500, stable 500, land 2 a. 8000.	13000	113 10
Barr Daniel, Kerrigan pl.	2 00	.....	.....	.....	2 00
Barrett George T. School st.	2 00	.....	.....	.....	2 00
Barrett James, Sewall pl.	2 00	.....	House 300, land 1000 ft. 100.	400	5 48
Barrett Michael, Boylston st.	2 00	.....	House 500, do 300, land 3378 ft. 800.	1600	15 92
Barrett Michael with J. H. Stargis.	2 00	.....	.....	.....	2 00
Barrett Patrick, Pearl pl.	2 00	.....	.....	.....	2 00
Barrett Thomas, Emerald st.	2 00	.....	.....	.....	2 00

Barry Michael, Boylston st.	2 00	House 300, land 1-2 a. 500.	800	8 96
Barry Thomas, Heath st.	2 00	.....	.....	2 00
Barry William, Washington st.	2 00	.....	.....	2 00
Bartlett Charles L. Newton st.	2 00	House 3000, stable 800, land 2 a. 1500	5300	265 61
Bartlett Frank, Walnut st.	2 00	.....	.....	2 00
Bartlett James, Washington st.	2 00	.....	.....	2 00
Bartlett James, estate of	.....	House 2000, barn and shed 1500, land 35 a. 100000	103500	1007 73
Barton Edward, Harvard st.	2 00	.....	.....	2 00
Batchelder Annie M.	.....	Land Avon st. 102502 ft.	3000	26 10
Baxter Albert G. Washington st.	2 00	.....	.....	2 00
Baxter Benj. F. Western av.	2 00	.....	.....	2 00
Baxter Sidney R. Washington st.	2 00	.....	.....	2 00
Beals Samuel, Boylston st.	2 00	.....	.....	2 00
Beals James H. Park st.	2 00	House 7500, stable 1000, land 66375 ft. 18500, land Harvard st. 13 a. 58500.	85500	833 98
Beals James H. trustee.	.....	.....	.....	2 26
Beals James H. jr. Park st.	2 00	.....	.....	2 00
Beck Frederick, Davis av.	2 00	House 5000, stable 500, land 3-4 a. 12000	17500	206 45
Began Joseph, Beacon st.	2 00	House by Johnson 4000, stable 500, house by self 1000, greenhouse 600, land 73065 ft. 7000.	13100	121 19
Belknap Lyman A. Boston.	.....	Land Beacon st. 8250 ft.	4900	42 63
Belknap L. A. & Lee, Boston.	.....	Land Beacon st. 18559 ft.	11000	95 70
Bellows Wm. M. Washington st.	2 00	.....	.....	2 00
Bennett Elizabeth L. Park st.	.....	House 4500, stable 500, land 20100 ft. 6000.	11000	753 80
Bennett Stephen D. Washington st.	2 00	House 6500, stable 1500, land 108000 ft. 27000, land Cypress pl. 33713 ft. 8000.	43000	593 60
Bentley David, School st.	2 00	.....	.....	10 70
Benton Austin W. Vernon st.	2 00	House 6500, stable 1000, land 39737 ft. 14000	21500	454 36
Benton Caroline A. Vernon st.	.....	.....	.....	47 61
Benton Edward A. R. Vernon st.	2 00	.....	.....	40 55
Benton Lydia C. Vernon st.	.....	.....	.....	15 18
Bertsch Frank, Boylston st.	2 00	.....	.....	2 00
Bertsch Leo, Walnut st.	2 00	.....	.....	2 00
Bickford Ira H. Beacon st.	2 00	.....	.....	10 70
Bigham George, Washington st.	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bigley Neal with I. M. Cate.	2 00	.....	.....	.....	2 00
Billings Virgil D. Carlton st.	2 00	4000	House 1000, land 54250 ft. 27000.	28000	280 40
Binney Amos R. Park st.	2 00	800	House 1500, stable 300, land 6750 ft. 1500.	3300	37 67
Bird Albert H. Webster st.	2 00	2700	.....	.....	25 49
Bird George W. Washington st.	2 00	2200	House and store by self 5000, do. by Cheney 2000, land 2304 ft. 2800, double house Davis ct. 4000, stable 300, land 9400 ft. 4700.	18800	184 70
Bird Harrison, Harvard st.	2 00	65000	House 6500, stable 500, land 66646 ft. 33300.	40300	918 11
Bird John A. Walnut st.	2 00	18600	House 7000, stable 1200, land 3 3-4 a. 25000.	33200	452 66
Bird Wm. 2d, estate of, Walnut st.	.....	65000	House 6000, stable 600, cottage 500, land 4 1-2 a. 25000.	32100	844 77
Bird Wm. B. Walnut st.	2 00	1500	.....	.....	15 05
Bishop Robert, Linden pl.	2 00	5000	House 6500, stable 1000, land 18000 ft. 4500.	12000	149 90
Bixby Mrs. E. A. J. Watertown.	.....	.....	Double house Perry st. 12000, land 14400 ft. 4300.	16300	141 81
Bixby Henry C. St. Paul st.	2 00	1000	Double house 10000, land 14400 ft. 4500.	14500	136 85
Blaisdell John E. Carlton st.	2 00	.....	.....	.....	2 00
Blake George B. Washington st.	2 00	185000	House 10000, stable 1500, greenhouse 1000, land 25 7-8 a. 150000.	162500	3025 25
Blanchard George, White pl.	2 00	.....	.....	.....	2 00
Blaney Henry, Vernon st.	2 00	20000	House Babcock st. No. 18, 6000, land 19250 ft. 4500, house by Wood 5500, land 17650 ft. 4200, house by Whitney 5500, land 19053 ft. 4500, land cor. Babcock and Harvard sts. 45000 ft. 13500, land Babcock st. between Harvard and Dwight sts. 108882 ft. 25000, lots 14 to 17, 19 to 21 inc., Babcock st. 139087 ft. 30000, lots 2 24 to 26, 28 to 31 inc., E. side Babcock st. between Freeman st. and Brighton av. 214181 ft. 38000, lots 33, 34, cor. Babcock st. and Brighton av. 60500 ft. 12000, lot 35 W. side Babcock st. 11 7-8 a. 50000, lot 36 E. side Babcock st. 220297 ft. 36000.	234700	2217 89

Blaney Jas. M. Dudley st. Longwood..	2 00	55000	House 8500, land 12592 ft. 6200.	14700	608 39
Blasdel John C. Boston.	2 00	.....	House Sewall st. 4500, land 10858 ft. 1500.	6000	52 20
Blute Michael, Sewall st.	2 00	.....	.....	.....	2 00
Boardley Benjamin, Harvard st.	2 00	.....	.....	.....	2 00
Bogman, Edward Y. Harvard st.	2 00	.....	.....	.....	2 00
Bogman George E. Harvard st.	2 00	1000	House 3500, land 8263 ft. 4500.	8000	80 30
Bona Sena Edw. Boylston st.	2 00	.....	.....	.....	2 00
Boody James, School st.	2 00	.....	.....	.....	2 00
Borland John, Pearl pl.	2 00	.....	Four houses Sewall pl. 1600, land 7040 ft. 800.	2400	20 88
Bosson Charles P. Boston.	.....	.....	Land adjoining Reservoir 1 1-8 a. 4000, do. Boylston st. 1-4 a. 800.	4800	41 76
Boston City of. ....	.....	.....	.....	.....	.....
Boston & Albany R. R. Corporation...	.....	.....	House opposite Brookline Station 300, land 1-16 a. 800, car house 1500, land 1 a. 16000, land at Longwood Station 1 a. 5000, house next Cambridge bridge 1800, land 44714 ft. 17000.	42400	368 88
Boston Theological Seminary.....	.....	.....	Land Washington st. 14 a. 56000, do. Beacon and Tappan sts. 15 a. 75000, do. Beacon st. 3 1-2 a. 17500, do. Tappan st. 3571 ft. 500.	149000	1296 30
Bowditch Elizabeth B. Walnut st.....	.....	45232	House 20000, stable 5000, greenhouse 1000, land 6 2-3 a. 35000, house by Taft 1000, land 1-4 a. 1000.	63000	941 62
Bowditch Elizabeth B. by J. Ingersoll	.....	900000	.....	.....	7830 00
Bowditch et al. trustees.	.....	.....	.....	.....	.....
Bowditch Ernest W. Tappan st.	2 00	.....	.....	.....	2 00
Bowditch James H. Tappan st.	2 00	.....	.....	.....	2 00
Bowditch Wm. I. Tappan st.	2 00	43196	House 10000, stable 1000, cottage 700, land 13 1-2 a. 35000	46700	784 10
Bowditch Wm. I. trustee.	.....	34607	.....	.....	301 09
Bowditch Wm. I. trustee for Barstow..	.....	52948	.....	.....	460 65
Bowditch Wm. I. et al. trustees for Thorndike heirs.	.....	13000	.....	.....	113 10
Bowditch Wm. I. & Goldsbury trustees.	.....	3840	.....	.....	33 41
Bowditch Wm. I. trustee for Higginson et al.	.....	2500	.....	.....	21 75
Bowditch Wm. I. et al. trustees for Kendall.	.....	8800	.....	.....	76 56

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bowditch Wm. I. et al. trustees for Sargent.	.....	3467	.....	.....	30 17
Bowditch Wm. I. & Cotting et al. trs..	.....	9013	.....	.....	78 42
Bowen Patrick W. Boylston st.	2 00	300	House 1500, land 1568 ft. 400, shop 1000, land 2818 ft. 700, house White pl. 900, land 3096 ft. 900.	5400	51 59
Bowes Wm Boylston st.	2 00	.....	.....	.....	2 00
Bowler Wm. Henry, Harvard pl.	2 00	.....	.....	.....	2 00
Bowler Joshua, Washington st.	2 00	1000	.....	.....	10 70
Bowles M. Lincoln, Harvard st.	2 00	2000	.....	.....	19 40
Bowman Alonzo, School st.	2 00	.....	.....	.....	2 00
Bowman James T. Babcock st.	2 00	500	.....	.....	6 35
Boyd Leslie, Brighton av.	2 00	.....	.....	.....	2 00
Boylan James, Brighton st.	2 00	.....	.....	.....	2 00
Boynton Geo. F. Boylston st.	2 00	1200	.....	.....	12 44
Brackett I. Lewis, Pleasant st.	2 00	.....	House 2800, land 13420 ft. 4500.	7300	65 51
Bradford Thomas, Boylston st.	2 00	.....	.....	.....	2 00
Bradley Benjamin, estate of. ....	.....	3000	.....	.....	26 10
Brady Patrick, Pearl pl.	2 00	.....	.....	.....	2 00
Brennan James, Boylston st.	2 00	.....	.....	.....	2 00
Brennan Patrick with E. J. Brown. .	2 00	.....	.....	.....	2 00
Brett Henry, Harvard st.	2 00	.....	.....	.....	2 00
Brett Zenas F. Harvard st.	2 00	3000	House 5500, stable 500, land 18500 ft. 5500.	11500	128 15
Brigham Frank E. Walnut st.	2 00	2000	.....	.....	19 40
Brigham Wm. E. West Roxbury. ....	.....	.....	Land Harvard st. 13500 ft. 6700, house Davis av. 2500, land 14169 ft. 7000.	16200	140 94
Briggs Henry P. Walnut st.	2 00	1000	.....	.....	10 70
Briggs Richard, Hawes st.	2 00	5000	House 6000, land 69571 ft. 34000.	40000	393 50
Broadhead Daniel D. Boylston st.	2 00	1000	House 4000, stable 400, land 1-2 a. 4000.	8400	83 78
Broadhead Francis D. Boylston st.	2 00	.....	.....	.....	2 00

Brockway Samuel J. Park st..	2 00	.....	.....	.....	.....	2 00
Broderie Morris, Emerald st..	2 00	.....	.....	.....	.....	2 00
Brookline Gas Light Company.	.....	98000	.....	Gas Works 10000, house and shed 1000, land 55000 ft. 27500, land in rear 23221 ft. 8000, Gas Holder Wash- ington st. 15000, house 500, land 37650 ft. 7000. Land High st. and sts. adjoining 44 a. House 5500, land 33555 ft. 13400.	69000	1452 90
Brookline Land Company.	.....	.....	.....	.....	.....	1534 68
Brooks George, Harvard st..	2 00	.....	.....	.....	.....	192 53
Brooks Mrs. George, Harvard st..	.....	3000	.....	.....	.....	26 10
Brooks George, executor.	.....	3000	.....	.....	.....	8 70
Brooks Lyman B. Washington st..	2 00	.....	.....	.....	.....	6 85
Brown Adriana, Walnut st..	2 00	500	.....	.....	.....	3 99
Brown Atherton T. Boston.	.....	459	.....	.....	.....	187 05
Brown Augusta M. Boylston st..	.....	2450	.....	House South st. 2000, stable 300, land 31 1-8 a. 12000, land W. by South st. 16 1-4 a. 6000, swamp 6 a. 1200.	21500	21 31
Brown Brothers, Washington st..	.....	2500	.....	.....	.....	21 75
Brown Edward J. Vernon st..	2 00	15000	.....	.....	.....	132 50
Brown George, School st..	2 00	.....	.....	.....	.....	2 00
Brown George F. Winchester st..	2 00	2500	.....	House 5500, stable 800, land 20000 ft. 4500.	10800	117 71
Brown Jane, Walnut st..	.....	632	.....	House 2000, stable 200, land 1-4 a. 5000.	7200	68 14
Brown Joseph T. Boston.	.....	.....	.....	House Newton st. 8000, stable 1500, land 19 a. 15200.	24700	214 89
Brown Michael with C. L. Bartlett.	2 00	.....	.....	.....	.....	2 00
Brown Thomas S. Harvard st..	2 00	.....	.....	House 3500, land 11956 ft. 8000.	11500	102 05
Brown Wm. F. Walnut st..	2 00	100	.....	.....	.....	2 87
Brown Wm. J. with J. S. C. Greene.	2 00	.....	.....	.....	.....	2 00
Brown Wm. S. Harvard st..	2 00	.....	.....	.....	.....	2 00
Bruce Benjamin, Harvard av..	2 00	.....	.....	House 5000, stable 500, land 29408 ft. 7000.	12500	110 75
Bryant Thomas G. Washington st..	2 00	.....	.....	.....	.....	2 00
Buckley Cornelius, Brighton st..	2 00	.....	.....	.....	.....	2 00
Buckley William, Sewall pl..	2 00	.....	.....	.....	.....	2 00
Bugbee George A. Thayer pl..	2 00	.....	.....	.....	.....	2 00
Burditt Horatio S. Harvard av..	2 00	20000	.....	House 10000, stable 1200, land 29543 ft. 7000.	18200	334 34
Burke Joseph, Boylston st..	2 00	.....	.....	.....	.....	2 00
Burke Martin, Ackers av..	2 00	.....	.....	House 500, land 39229 ft. 1400.	1900	18 53
Burke John, Kerrigan pl..	2 00	.....	.....	.....	.....	2 00
Burke Thomas, Emerald st..	2 00	.....	.....	House 800, land 1404 ft. 400.	1200	12 44

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Burkhardt G. F. Boston.....	.....	.....	Land Newton st. 31 a. 7500, woodland do. 5 a. 1000, meadow Heath st. 6 a. 1500.	10000	87 00
Burleigh Sylvester S. Walnut st.....	2 00	.....	House 20000, stable 1500, carriage house 300, land 10 a. 150000.	171800	2 00 3249 40
Burnham John A. trustee.....	.....	2000	.....	.....	17 40
Burnham John A. trustee.....	.....	7413	.....	.....	64 48
Burnham J. A. & A. A. Lawrence, trs.....	.....	3795	.....	.....	38 01
Burnham J. A. et al. trustees for S. H. A. Burnham.	.....	17000	.....	.....	147 90
Burnham Sarah H.....	.....	4690	.....	.....	40 81
Burnham Mrs. S. H. A. Essex st.....	.....	2500	.....	.....	21 75
Burnham Walter S.....	.....	.....	Land Babcock st. 17694 ft.....	4400	38 28
Burns John, Boylston st.....	2 00	.....	.....	.....	2 00
Burns Matthew, Boylston st.....	2 00	.....	.....	.....	2 00
Burns Patrick with A. Lowell.....	2 00	.....	.....	.....	2 00
Burns Patrick, Brighton st.....	2 00	.....	House 900, land 5204 ft. 500.....	1400	14 18
Burrill Charles, Harvard st.....	2 00	.....	House 4000, land 11214 ft. 6700.....	10700	95 09
Burt Solomon, White pl.....	2 00	200	.....	.....	8 74
Bush Emma B. Beacon st.....	.....	.....	House 8000, land 39000 ft. 23400.....	31400	273 18
Bush S. Daere, Beacon st.....	2 00	.....	.....	.....	2 00
Bush Samuel L. Beacon st.....	2 00	16000	.....	.....	141 20
Butler John, Davis av.....	2 00	.....	.....	.....	2 00
Burton Hazen J. jr. Summit av.....	2 00	1200	House 3500, land 13250 ft. 1400.....	4900	55 07
Butters Charles H. Newton st.....	2 00	.....	.....	.....	2 00
Butters Edward F. Newton st.....	2 00	.....	.....	.....	2 00
Cabot Edward C. Warren st.....	2 00	10000	House High st. 4800, land 4 1-2 a. 12000.....	16800	235 16
Cabot Eliza, Warren st.....	.....	90000	House 16000, stable 3000, barn 500, greenhouse 2000, do. 1200, do. 700, vegetable house 1500, root house	89100	1558 17

Cabot Follen, Summit st.	2 00	10000	500, barn 300, farm-house 600, do. Clyde st. 800, land 31 a. 62000.	10000	176 00
Cabot Francis, Heath st.	2 00	18000	House 5000, land 20442 ft. 5000.	16500	302 15
Cabot J. Eliot, Clyde st.	2 00	15000	House 6000, stable 500, land 4 a. 10000.	16300	274 31
Cabot John H. Summit st.	2 00	14000	House 7500, stable 800, land 4 a. 8000.	.....	123 80
Cabot Marianne, Summit st. ....	.....	40000	.....	10000	435 00
Cabot Mary E. Summit st. ....	.....	7000	House 5000, land 19858 ft. 5000.	.....	60 90
Cabot Robert C. Summit st.	2 00	14000	.....	.....	123 80
Cabot Sarah, Warren st. ....	.....	5000	House 20000, do. by Casey 3000, stable 1000, land 20 a. 35000, land 4 a. 6000.	65000	43 50
Cabot Walter C. Heath st.	2 00	50000	.....	.....	1002 50
Cahill Michael, Emerald st.	2 00	.....	.....	.....	2 00
Cahill Richard, Carlton st.	2 00	.....	.....	.....	2 00
Cairn Timothy, Emerald st.	2 00	.....	.....	.....	2 00
Call James M. School st.	2 00	.....	.....	.....	2 00
Carlton Guy, Walnut st.	2 00	1500	.....	.....	15 05
Campbell Adam, Boylston st.	2 00	.....	.....	.....	2 00
Campbell Hamilton, Boylston st.	2 00	.....	.....	.....	2 00
Campbell James, Brighton av.	2 00	.....	.....	.....	2 00
Candage R. George F. Davis av.	2 00	1000	Land Harvard av. 16772 ft.	5500	2 00
Candler Mrs. High st. ....	.....	6000	.....	.....	58 55
Candler John W. High st.	2 00	20000	House 9500, stable 700, land 7737 ft. 23000.	.....	52 20
Candler John W. & C. O. Foster ..	.....	.....	House Chestnut st. 5000, stable 400, land 307273 ft. 25000.	33200	464 84
Cantwell James, Boylston st.	2 00	.....	.....	30400	264 48
Cantwell Lawrence, Boylston st.	2 00	.....	.....	.....	2 00
Cantwell Nicholas, Boylston st.	2 00	.....	House 1300, land 2901 ft. 800.	2100	20 27
Canty Michael, Emerald st.	2 00	.....	.....	.....	2 00
Carey Thomas, White pl.	2 00	.....	.....	.....	2 00
Carlyle Ira B. Boylston st.	2 00	10000	.....	.....	89 00
Carmody James, Washington st.	2 00	.....	House 600, land 3661 ft. 900.	.....	2 00
Carmody John, Western av.	2 00	.....	House 7500, land 25226 ft. 10000, land Kent st. 40258 ft.	1500	15 05
Carnes George W. St. Paul st.	2 00	2000	16000, land Winchester st. 32000 ft. 7000; land Marion st. 20000 ft. 6000, land Summit av. 54400 ft. 5500.	52000	471 80

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Carr Bartholomew, Reservoir Lane.....	2 00	.....	.....	.....	2 00
Carr Henry W. estate of. ....	.....	.....	House Walnut st. by Chester 3000, land 56000 ft. 12000, house by Rootaback 2500, stable 500, land 14000 ft. 3000.	21000	182 70
Carroll Martin, Hammond st.	2 00	.....	House 600, land 32360 ft. 800.....	1400	14 18
Carroll Walter, Chestnut st.	2 00	.....	.....	.....	2 00
Casey Harris M. with C. H. Heath. . .	2 00	.....	.....	.....	2 00
Casey James with W. C. Cabot.	2 00	.....	.....	.....	2 00
Casey John, Western av.	2 00	.....	.....	.....	2 00
Casey Thomas, Western av.	2 00	.....	.....	.....	2 00
Cass James, Fay pl.	2 00	.....	.....	.....	2 00
Caston C. George, Davis av.	2 00	.....	.....	.....	2 00
Cate Isaac N. Heath st.	2 00	20000	.....	.....	176 00
Caton John, Boylston st.	2 00	.....	.....	.....	2 00
Chadbourne Charles H. Brighton st. .	2 00	3000	.....	.....	28 10
Chadbourne Isabella P. Pleasant st. .	.....	10000	House 6500, stable 800, land 50000 ft. 12500.....	19800	259 26
Chadbourne Theo. V. with E. Atkinson.	2 00	.....	.....	.....	2 00
Chadbourne Walter at Wm. Gray's....	2 00	.....	.....	.....	2 00
Chaffin Henry, Boylston st.	2 00	1000	.....	.....	10 70
Chamberlin Frederic E. Beacon st.	2 00	.....	.....	.....	2 00
Chamberlin Thomas, Beacon st.	2 00	.....	House 3000, stable 300, land 5 a. 17000.....	20300	178 61
Chandler Theophilus P., Washington st.	2 00	.....	House 6000, stable 2000, land 98000 ft. 28000.....	36000	315 20
Channing Walter, High st. ....	.....	50000	.....	.....	437 00
Chapin Edward D. Brighton av.	2 00	1000	.....	.....	10 70
Chapin Mrs. E. D. Brighton av. ....	.....	.....	House 8000, stable 800, land 5 a. 30000.....	40800	370 01
Chapin Edward F. Walnut st.	2 00	.....	.....	.....	2 00
Chapin Horace D. Walnut st.	2 00	.....	.....	.....	2 00
Chapin Nathaniel G. Walnut st.	2 00	4600	House 3500, stable 800, cottage 800, land 3 3-4 a. 19000.	24100	251 69
Chaplin Wm. B. Beacon st.	2 00	1200	House 1500, stable 1200, land 18750 ft. 9300.....	12000	116 84
Chapman John N. Vernon st.	2 00	.....	House 3300, stable 400, land 10800 ft. 3500, house Mon- mouth st. 5000, land 18000 ft. 9000.	21200	186 44

Chase Charles, Washington st.	2 00	1500 House 3700, land 4800 ft. 3400.	7100	76 82
Chase Charles G. St. Paul st.	2 00	16000 House 10000, stable 1000, land 28000 ft. 10000, land 17000 ft. 5100.	26100	368 27
Chase H. Lincoln, Auburn st.	2 00	8570 House 5500, stable 800, land 39864 ft. 11000.	17300	227 07
Chase Henry S. St. Paul st.	2 00	15000 House 7000, stable 1200, land 73134 ft. 20000.	28200	377 84
Chase Reuben A. Holden st.	2 00	1000 House 2500, stable 200, land 1-8 a. 3500, store Washington st. 4000, land 1800 ft. 2200.	12400	118 58
Cheney Alfred A. Washington st.	2 00	500	.....	6 35
Chester Walstein R. Walnut st.	2 00	7072	.....	63 53
Church Ephraim M. estate of.	.....	House Harvard st. 2000, land 6868 ft. 3400.	5400	46 98
Clapp J. Wilkinson, St. Paul st.	2 00	1000 House 5000, land 9695 ft. 3000.	8000	80 30
Clark Benjamin W. estate of, Westminster, Vt.	.....	Land Walnut st. pl. 10000 ft.	1200	38 28
Clark Burnham C. Boylston st.	2 00	.....	.....	2 00
Clark Caleb, heirs of, Walnut st.	.....	House 1000, land 1 1-8 a. 7500.	8500	73 95
Clark Charles, Walnut st.	2 00	.....	.....	2 00
Clark David, Boylston st.	2 00	.....	.....	2 00
Clark Edwin, Thayer pl.	2 00	600	.....	7 22
Clark Joseph, Walnut st.	2 00	.....	.....	2 00
Clark Mrs. Joshua C. Warren st.	.....	.....	.....	43 50
Clark Robert, Washington st.	2 00	.....	.....	2 00
Clark Samuel, Walnut st.	2 00	7000 House 7500, stable 400, land 23500 ft. 4500, land on Walnut, Cypress and Boylston sts. 3 a. 22500.	34900	363 53
Clark & Craft.	.....	Land cor. Cypress st. and Gorham av. 52000 ft. 14500, land Gorham av. 102000 ft. 17000.	31500	274 05
Clark Sarah B. Warren st.	.....	House 3000, stable 300, land 2 a. 5000, woodland Heath st. 14 a. 2500.	.....	100 05
Clark S. B. & S. B. R. Warren st.	.....	.....	10800	93 96
Clark Susanna B. R. Warren st.	.....	.....	.....	100 05
Clark Wm. P. Harvard av.	2 00	.....	.....	10 70
Clarke Mrs. Albert, Brighton av.	.....	House 1200, stable 300, land 1-2 a. 5000.	6500	56 55
Clarke Russell D. Brighton av.	2 00	.....	.....	2 00
Clement Wm. W. Royalston, Mass.	.....	House Thayer pl. by Sanborn 1000, house by Palmer 800, land 5138 ft. 1500.	3300	28 71
Clifford, Albert W., Newton st.	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Cobb Albert A. Walnut st.....	2 00	16521	House 8000, stable 1000, land 200000 ft. 34000.....	43000	519 84
Cobb Mary R.....	2 00	6500	.....	.....	56 55
Cobb Roscoe A. Walnut st.....	2 00	.....	.....	.....	2 00
Cochran Joseph, Boylston st.....	2 00	.....	.....	.....	2 00
Cochran Michael, Western av.....	2 00	.....	.....	.....	2 00
Codman James M. Warren st.....	2 00	25000	.....	.....	219 50
Coffran Thomas, Washington st.....	2 00	.....	.....	.....	2 00
Colgate Louisa, Sewall st.....	2 00	.....	.....	.....	17 40
Collins Henry, Washington st.....	2 00	.....	House by Curran 400, land 1416 ft. 200, house by Blute 400, land 2410 ft. 300, house by Roy 400, land 2177 ft. 300.	2000	68 12
Collins & Chase, Washington st.....	2 00	.....	House 4000, land 4817 ft. 3600.....	7600	76 56
Collins Michael, Fay pl.....	2 00	3000	Stable 1800, land 5745 ft. 4000.....	5800	2 00
Conant Joshua, Washington st.....	2 00	17034	House 3500, stable 300, land 10535 ft. 7500, land Thayer pl. 13947 ft. 4000.....	15300	283 30
Conant Nathaniel, Washington st.....	2 00	10070	Block 2 houses, unfinished, 2000, land 6157 ft. 4500.....	6500	146 16
Condry Michael, Houlihan av.....	2 00	.....	.....	.....	2 00
Condry Patrick, Western av.....	2 00	200	House 600, barn 100, land 1-16 a. 700.....	1400	15 92
Conneally Philip P. Washington st.....	2 00	200	House and shop 1500, land 1-8 a. 3500.....	5000	47 24
Connelly Edward, Carlton st.....	2 00	.....	.....	.....	2 00
Connelly John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Conner Henry with Mrs. F. P. Denny.....	2 00	.....	.....	.....	2 00
Connors Cornelius, Pearl pl.....	2 00	.....	House 500, land 1-16 a. 800.....	1300	13 31
Conway Andrew, Pearl pl.....	2 00	.....	House 900, land 1-8 a. 1300.....	2200	21 14
Conway John, Western av.....	2 00	.....	House 1000, land 1-16 a. 800.....	1800	17 66
Conway Patrick, Western av.....	2 00	.....	.....	.....	2 00
Conway Patrick, Western av.....	2 00	.....	.....	.....	2 00
Cook Isaac, estate of, Cottage st.....	2 00	12000	House 2500, stable 500, land 1 a. 2000.....	5000	147 90
Cook Isaac, estate of, by A. W. God- dard, et al. trustees.....	.....	12000	.....	.....	104 40

Cook John, Boylston st.	2 00	.....	.....	.....	2 00
Cook John C. School st.	2 00	500	.....	.....	6 35
Cook Richard with S. A. Robinson.	2 00	.....	.....	.....	2 00
Cooley Wm. H. Marion st.	2 00	500	Unfinished house 500, land 30337 ft. 6500.	7000	67 25
Coolidge David, Harvard st.	2 00	10000	House 2500, 2 barns 1000, 2 carriage houses 500, land 3-4 a. 4000.	8000	158 60
Coolidge David S. Harvard st.	2 00	3000	House 3500, barn 500, unfinished house 4000, house in rear 200, land 26 1-8 a. 80000.	88200	795 44
Coolidge George H. Harvard st.	2 00	.....	.....	.....	2 00
Coolidge Henry S. Harvard st.	2 00	.....	.....	.....	2 00
Coolidge James W. Harvard st.	2 00	.....	.....	.....	2 00
Coolidge Wm. D. Harvard st.	2 00	5500	House and store 6000, stable 500, land 22000 ft. 11000, house Beacon st. 4000, stable 300, land 37830 ft. 16000.	37800	378 71
Cooper Edward N. Thayer pl.	2 00	.....	.....	.....	2 00
Corey Abby J. Prospect st.	.....	3000	.....	.....	26 10
Corey Lucy, Washington st.	.....	5000	House 3000, stable 500, land 3 a. 12000.	15500	178 35
Corey Mary Ann & Sarah, Wash. st.	.....	6000	.....	.....	52 20
Corey Timothy, Washington st.	2 00	43400	House 3000, do by Misses Corey 3500, farm-house 800, barn 500, do. 400, land 41 1-2 a. 120000.	128200	1494 92
Cornerais John, Boston.	.....	.....	House Walnut st. 4000, stable 800, land 25000 ft. 10000.	14800	128 76
Cotting C. Edward.	.....	115	.....	.....	1 00
Cotting Charles U. Hawes st.	2 00	251 23	House 8500, stable 1000, land 83244 ft. 45000.	54500	694 72
Cotting Charles U. treasurer.	.....	440	.....	.....	3 83
Cotting Charles U. trustee.	.....	2248	.....	.....	19 56
Cotting C. U. trustee for Sartiges.	.....	3200	.....	.....	27 84
Cotting C. U. & Adams, executors.	.....	409	.....	.....	3 57
Cotting C. U. & Minot, trustees.	.....	620	.....	.....	5 39
Cotting C. U. et al. trustees for Austin.	.....	4500	.....	.....	39 15
Cotting C. U. Julia A. et al. trustees.	.....	1315	.....	.....	7 86
Cotting C. U. & Rand, trustees.	.....	220	.....	.....	1 92
Cotting Eugene.	.....	2763	.....	.....	24 04
Cotting Helen D.	.....	3191	.....	.....	27 76
Cotton Frank B. Kent st.	2 00	.....	.....	.....	2 00
Cotton John W. Kent st.	2 00	.....	.....	.....	2 00
Cotton Joseph H. Kent st.	2 00	90000	.....	.....	785 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Cotton Walter G. Kent st.	2 00		.....	.....	2 00
Cotton William C. Kent st.	2 00	10000	.....	.....	89 00
Coughlin John, Pearl st.	2 00		.....	.....	2 00
Coughlin William, Emerald st.	2 00		.....	.....	2 00
Cousens Brothers, Brighton av.	.....	10000	Office 500, coal shed 800, stable 200, wharf 42670 ft. 20000, flats 17330 ft. 2000, double house 4000, land 6153 ft. 2500.	30000	348 00
Cousens John E. Brighton av.	2 00		.....	.....	2 00
Cousens Oliver, Prospect st.	2 00		House 2500, stable 200, land 5000 ft. 2000, house by Hunt- ing 4500, land 5000 ft. 2000, double house School st. 3000, land 8797 ft. 4300, house Harvard pl. 1500, land 2359 ft. 700, land Harvard st. 5770 ft. 2500.	23200	203 84
Cousens O. & J. E.	.....		Block 5 tenements School st. 5000, land 7677 ft. 3500, house cor. Harvard pl. 1000, land 3544 ft. 1500.....	11000	95 70
Cowen George H. Clyde st.	2 00		.....	.....	2 00
Cowen William H. Clyde st.	2 00		House 400, barn 100, land 23 a. 35000.....	35500	310 85
Cowley Susan R. School st.	.....		House 1500, land 1-8 a. 2000.....	3500	30 45
Coyen James, Western av.	2 00		.....	.....	2 00
Craft E. S. A. & E. H. Grove st.	.....	16600	.....	.....	144 42
Craft Ebenezer, estate of.	.....		Land Reservoir Lane 24 a. 14400, do. between Heath and Newton sts. 26 a. 4000.	18400	160 08
Craft Emeline H. Grove st.	.....	440	.....	.....	3 83
Craft George, Grove st.	.....	5000	House 5000, stable 1000, land 64 44-100 a. 19500, swamp South st. 5 a. 1000.	26500	276 05
Craft Lucy R. Washington st.	.....	4500	House 4000, stable 300, land 43000 ft. 13000.....	17300	189 66
Craig Joseph with H. Fay.	2 00		.....	.....	2 00
Crane Daniel, Linden pl.	2 00		.....	.....	2 00
Crane John, Linden pl.	2 00		.....	.....	2 00
Crane Joshua, High st.	2 00	2000	House 5000, stable 1000, land 14488 ft. 4300.....	10300	109 01
Crane Lewis M. Harvard av.	2 00	3000	House 6000, stable 1000, land 22462 ft. 6500.....	13500	145 55

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Curry Simon, Western av.	2 00	.....	.....	.....	2 00
Curry Thomas, Emerald st.	2 00	.....	House 300, land 300.	600	7 22
Curtin Michael, Emerald st.	2 00	.....	.....	.....	2 00
Curtis Catharine P. West Roxbury.	.....	.....	Land Newton st. 6 a.	3000	26 10
Curtis Cyrus D. Brighton.	.....	.....	Land Heath st. 2 1-8 a.	1500	13 05
Curtis Elijah J. Harvard st.	2 00	.....	.....	.....	2 00
Curtis Geo. S. & J. H. West Roxbury.	.....	.....	Land Newton st. 26 a.	7800	67 86
Curtis J. Gardner, St. Paul st.	2 00	1000	House 5500, land 22123 ft. 7000.	12500	119 45
Cushing Geo. S. Boylston st.	2 00	.....	House 3500, land 1-2 a. 4000, land Washington st. 2150 ft. 1000.	8500	75 95
Cushing Rachel A. High st.	.....	1000	.....	.....	8 70
Cushing Sylvanus M. Avon st.	2 00	.....	.....	.....	2 00
Cushman Albert, Aspinwall av.	2 00	500	House 3000, land 8761 ft. 2600.	5600	55 07
Cushman Edward F. Harrison pl.	2 00	5000	House 4500, land 6000 ft. 2400.	6900	105 53
Cushman Elkanah A.	.....	.....	House Longwood av. 6000, land 8142 ft. 3200.	9200	80 04
Cusick Andrew J. Boylston st.	2 00	.....	.....	.....	2 00
Cusick Ann, Western av.	.....	.....	House 500, land 1-16 a. 700.	1200	10 44
Cusick Edward, Sewall pl.	2 00	.....	.....	.....	2 00
Cusick James, Sewall st.	2 00	.....	.....	.....	2 00
Cusick Margaret, Boylston st.	.....	.....	House 1200, land 2979 ft. 800.	2000	17 40
Cusick Michael, Boylston st.	2 00	.....	.....	.....	2 00
Cusick Michael, Washington st.	2 00	.....	House 1000, do. 300, land 1-8 a. 2800.	4100	37 67
Cusick Patrick H. Washington st.	2 00	.....	.....	.....	2 00
Cusick Thomas J. Washington st.	2 00	.....	.....	.....	2 00
Cutler Abraham L. Chestnut st.	2 00	5000	House 7500, stable 1000, land 64000 ft. 6000.	14500	171 65
Cutler Wm. S. Chestnut st.	2 00	.....	.....	.....	2 00
Daley Patrick with T. E. Francis.	2 00	.....	.....	.....	2 00
Daley Patrick, Boylston st.	2 00	.....	.....	.....	2 00
Dalton Michael, Sewall pl.	2 00	.....	.....	.....	2 00

Damon David, Davis av	2 00	1000	Land Beacon st. 7 1-2 a.	27000	10 70
Dana Charles, heirs of, Brighton.	2 00	8000	.....	.....	234 90
Dana Dennison D. Freeman st.	2 00	8000	.....	.....	71 60
Dana D. D. trustee.	2 00	16900	.....	.....	147 03
Dana Henry F. Warren st.	2 00	20000	.....	.....	176 00
Dane Edward S. Kent st.	2 00	8000	.....	.....	71 60
Daniels David H. Washington st.	2 00	2000	House 6000, land 6160 ft. 3100, land cor. Court 3850 ft. 1900.	11000	115 10
Daniels Philip, Pleasant st.	2 00	.....	.....	.....	2 00
Darling Francis D. Heath st.	2 00	500	.....	.....	6 35
Darling Herbert C. Heath st.	2 00	.....	.....	.....	2 00
Darraett Franklin, Harvard st.	2 00	11000	.....	.....	97 70
Darrah James, Washington st.	2 00	1500	Block stores and houses 14000, house in rear 1200, do. 1200, land 6500 ft. 4500.	20900	196 88
Darrah William, Kerrigan pl.	2 00	.....	.....	.....	2 00
Davenport Betsey, Beacon st.	2 00	5449	.....	.....	47 42
Davison Wm. with J. S. Amory.	2 00	.....	House White pl. 1000, barn 200, land 1-16 a. 800.	2000	19 40
Davis Benj. B. Davis av.	2 00	1000	House 7400, stable 1000, land 40464 ft. 20000.	26000	257 78
Davis Charles E. St. Mary st.	2 00	1100	.....	.....	11 57
Davis Daniel, Boston. ....	.....	.....	Land Pleasant st. 8987 ft.	1800	15 66
Davis Elizabeth S. Tappan st.	2 00	.....	House 5500, land 25000 ft. 3700.	9200	80 04
Davis Ginery T. School st.	2 00	.....	.....	.....	2 00
Davis Isaac S. School st.	2 00	.....	.....	.....	2 00
Davis George G. Sewall st.	2 00	500	.....	.....	6 35
Davis Michael, Washington st.	2 00	.....	House Western av. 400, land 1700 ft. 500.	900	9 83
Davis Robert S. Cypress pl.	2 00	25000	House 6500, stable and bowling alley 1500, land 76600 ft. 17000, double house Wash. st. 4500, land 10575 ft. 9500	39000	558 80
Davis Wm. Washington st.	2 00	.....	House and shop 2500, land 4301 ft. 4300.	6800	61 16
Dawes George G. Boylston st.	2 00	500	House 4000, land 1-4 a. 2000.	6000	58 55
Dea Morris, Boylston st.	2 00	.....	House 1500, land 3225 ft. 800.	2300	22 01
Dearborn George F. Harvard st.	2 00	.....	.....	.....	2 00
Dearborn William, Walnut pl.	2 00	20000	House Walnut st. 5500, stable 500, land 51716 ft. 12500, house Harvard st. 4500, land 5000 ft. 2500.	25500	397 85
DeHauteville Fred. S. Boston. ....	.....	.....	House Browne st. 10000, stable 1000, land 180000 ft. 36000, land between Browne, Powell and Beacon sts. with land bought of Stearns 441477 ft. 88000.	135000	1174 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL	
				REAL EST.	TAX.
Delano Charles E. Washington st.	2 00	.....	.....	.....	2 00
Delano Clarence A. Washington st.	2 00	.....	.....	.....	2 00
Delano Oliver B. Washington st.	2 00	1000	House 4000, shop 1300, land 14000 ft. 10000.	15300	143 81
Denny Francis P. estate of, Newton st. ....	.....	3000	House 14000, stable 12000, land 52 a. 20000, house by Dow 2000, barn 600, house by Butters 1000, barn 300, land 137 a. 20000.	59100	540 27
Devine Patrick, Sewall pl.	2 00	.....	.....	.....	2 00
Devine Wm. Sewall pl.	2 00	.....	House 300, land 1760 ft. 200.	500	6 35
DeWolfe Mary, Boston. ....	.....	.....	Land Newton st. 8 a.	2000	17 40
Dexter Charles W. Harvard st.	2 00	20000	.....	.....	176 00
Dexter George M. Egmont st.	2 00	5000	.....	.....	45 50
Dexter George M. trustee. ....	.....	3317	.....	.....	28 86
Dexter George M. & Wm. Amory. ....	.....	1979	.....	.....	17 22
Dexter Geo. M. & Wm. Amory, trs. ....	.....	5205	.....	.....	45 29
Dexter Geo. M. & W. Amory, trustees for M. B. A. ....	.....	960	.....	.....	8 39
Dexter Wm. S. Dummer st.	2 00	6430	House 6000, stable 800, land 34704 ft. 12000.	18800	221 50
Dexter Wm. S. trustee. ....	.....	1430	.....	.....	12 44
Dexter Wm. S. & Codman, trustees. ....	.....	320	.....	.....	2 79
Dexter Wm. S. & Goodwin, trustees. ....	.....	660	.....	.....	5 74
Dexter Wm. S. & Storer, trustees. ....	.....	9830	.....	.....	85 52
Dexter Wm. S. et al. trustees for Codman. ....	.....	1958	.....	.....	17 04
Dexter Wm. S. et al. trustees for S. G. D. ....	.....	212	.....	.....	1 84
Devery Peter with S. Kimball.	2 00	.....	.....	.....	2 00
Dillon John, Western av.	2 00	.....	House 800, barn 200, land 1-5 a. 1800.	2800	26 36
Dillon Patrick, Harrison pl.	2 00	.....	.....	.....	2 00
Dilman Jeremiah N. Western av.	2 00	.....	.....	.....	2 00
Dimond Henry C. Boylston st.	2 00	.....	.....	.....	2 00
Dimond Wm. H. Boylston st.	2 00	.....	House 3500, land 6000 ft. 1500.	5000	45 50

Doane Daniel, Linden pl.....	2 00	2000	House 4000, stable 500, land 100000 ft. 10000.	14500	145 55
Dodge Maria T. Essex st.....	.....	5000	.....	.....	43 50
Dodge Solomon H. Boston.....	.....	.....	Land Summit av. 113500 ft.....	11500	100 05
Doherty Catharine S. Washington st..	.....	300	House and shop 1200, land 2200 ft. 1800.	3000	28 71
Dolan Jno. with James Darrah.....	2 00	.....	.....	.....	2 00
Dolan Thomas, Pearl pl.....	2 00	.....	.....	.....	2 00
Dollof Abner P. Walnut st.....	2 00	.....	.....	.....	2 00
Donahoe Dennis with W. J. Griggs.....	2 00	.....	.....	.....	2 00
Donahoe Henry, Washington st.....	2 00	.....	.....	.....	2 00
Donahoe John, Western av.....	2 00	.....	.....	.....	2 00
Donahoe Thomas, Boylston st.....	2 00	.....	House 2000, land 4200 ft. 900	2900	27 23
Donellan Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Donellan Thomas with S. Salisbury.....	2 00	.....	.....	.....	2 00
Donelly John, Brighton av.....	2 00	.....	.....	.....	2 00
Donelly Owen, Brighton av.....	2 00	.....	.....	.....	2 00
Donelly Thomas, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Donovan Dennis, Emerald st.....	2 00	.....	.....	.....	2 00
Donovan James, Emerald st.....	2 00	.....	House 500, land 1-16 a. 700.	1200	12 44
Donovan James, Pearl pl.....	2 00	.....	.....	.....	2 00
Donovan Jeremiah, Emerald st.....	2 00	100	House 600, barn 100, land 1-16 a. 700.	1400	15 05
Donovan Martin, Western av.....	2 00	.....	.....	.....	2 00
Donovan Michael, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Donovan Robert, Western av.....	2 00	.....	.....	.....	2 00
Dooley Mary, Washington st.....	.....	.....	House 600, land 1-16 a. 600.	1200	10 44
Doran Alfred, Washington st.....	2 00	.....	.....	.....	2 00
Doran Levi, Washington st.....	2 00	.....	.....	.....	2 00
Doran Brothers, Washington st.....	.....	1000	.....	.....	8 70
Doran William, Ackers av.....	2 00	200	House 800, stable 400, land 2 a. 2500.	3700	85 93
Dorr Nathan, Sewall av.....	2 00	.....	.....	.....	2 00
Douglas Brice with I. Sargent.....	2 00	.....	.....	.....	2 00
Dow Charles R. Newton st.....	2 00	300	.....	.....	4 61
Dow Stephen, Woburn.....	.....	.....	Land Summit av. 2 a.....	8000	69 60
Downey James, Heath st.....	2 00	.....	.....	.....	2 00
Doyle Horatio N. Boston.....	.....	.....	Land Babcock st. 19850 ft.....	5000	43 50
Doyle Matthew, Fay pl.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	FULL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL PER. EST.	TOTAL TAX.
Doyle Michael, Sewall pl.....	2 00		.....	.....	2 00
Draper Charles H. School st.....	2 00	4700	House 1300, land 1-16 a. 1000.....	2300	62 90
Dresser Jacob A. Boston.....	.....	.....	Land Hyde Park 21587 ft.....	5000	43 50
Drew Charles H. Walnut st.....	2 00	500	.....	.....	6 35
Driscoll Dennis, Harrison pl.....	2 00	.....	.....	.....	2 00
Driscoll Dennis, Emerald st.....	2 00	.....	.....	.....	2 00
Driscoll James, Emerald st.....	2 00	.....	.....	.....	2 00
Driscoll James, Harrison pl.....	2 00	2500	House 4500, do. 2500, land 13500 ft. 5400, house Pearl pl. 1200, do. 1500, barn and shed 1000, stable and sheds 1500, land 1-2 a. 6000.....	23600	229 07
Driscoll James jr. Harrison pl.....	2 00	.....	.....	.....	2 00
Driscoll Jeremiah, Harrison pl.....	2 00	.....	.....	.....	2 00
Driscoll Jeremiah, Pearl pl.....	2 00	.....	.....	.....	2 00
Driscoll Jeremiah, Washington st.....	2 00	.....	.....	.....	2 00
Driscoll Michael, Harrison pl.....	2 00	.....	.....	.....	2 00
Driscoll Mrs. Timothy, Pearl pl.....	.....	.....	House 400, land 2275 ft. 700.....	1100	9 57
Drohen Patrick, Sewall pl.....	2 00	.....	House 400, land 1760 ft. 200.....	600	7 22
Drohen William, Emerald st.....	2 00	.....	.....	.....	2 00
Drury Michael, Western av.....	2 00	.....	.....	.....	2 00
Duce Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Duffley Daniel, Boylston st.....	.....	400	House 1400, land 14558 ft. 700, land Houlihan av. 22471 ft. 1000.....	3100	32 45
Duffy Mary, Boylston st.....	.....	.....	House 1200, land 1-16 a. 600.....	1800	15 66
Duffy Philip, Boylston st.....	2 00	3000	House 1800, land 2515 ft. 1000, house by Lowry 1500, land 2614 ft. 1000, shop and carriage-house 2500, land 5300 ft. 2500, brick shop by Murphy 4000, land 2800 ft. 800, block houses and stores Western av. 2500, land 1-8 a. 2000.....	19600	198 62
Duffy Philip & R. Woodward.....	.....	.....	Land Boylston st. 2000 ft.....	700	6 09
Duffy William H. Newton st.....	2 00	.....	.....	.....	2 00

Dunbar Charles C. Prospect st.	2 00	1000	.....	.....	10 70
Dunn Charles with W. J. Griggs.	2 00	.....	.....	.....	2 00
Dunn Hugh, Sewall pl.	2 00	.....	House 300, land 1760 ft. 200.	500	6 35
Dupee Frank, Chestnut st.	2 00	.....	.....	.....	2 00
Dupee James A. Boston.	.....	.....	Land White pl. 22710 ft. 6800, do. by railroad 1887 ft. 600.	7400	64 38
Dupee John, Chestnut st.	2 00	3000	House 8000, land 3-4 a. 5000.	13000	141 20
Dupee William R. Chestnut st.	2 00	6000	.....	.....	54 20
Dustin John, White pl.	2 00	2000	House 900, land 1-16 a. 800.	1700	24 19
Dwight Charles, Cottage st.	2 00	2000	.....	.....	19 40
Dwight William, Cottage st.	2 00	5000	House 10000, stable 2800, do. 500, barn 300, greenhouse 500, land 8 1-2 a. 20000, house by C. Dwight 2500, stable 500, barn 700, land 17 a. 30000.	67800	635 36
Dwyre James, Kerrigan pl.	2 00	.....	.....	.....	2 00
Dwyre James, Boylston st.	2 00	.....	.....	.....	2 00
Dwyre Patrick, Sewall st.	2 00	.....	House 300, stable 100, land 1924 ft. 200.	600	7 22
Eagan Thomas, Emerald st.	2 00	.....	.....	.....	2 00
Eager Henry B. School st.	2 00	500	.....	.....	6 35
Eager Moses E. School st.	2 00	.....	House 2300, land 7000 ft. 2800.	5100	46 37
Eastman Moses, Davis av.	2 00	.....	.....	.....	2 00
Eaton Solomon, Roxbury.	.....	.....	Unfinished house Linden pl. 5000, land 24000 ft. 7200.	12200	106 14
Edgerly James B. Gorham av.	2 00	.....	.....	.....	2 00
Edgerly James W. Gorham av.	2 00	10000	House Harrison pl. 2500, land 14726 ft. 5500.	8000	158 60
Edmond James, Cypress pl.	2 00	5000	House 6000, land 15732 ft. 4000.	10000	132 50
Edmond James, et al. trustees.	.....	20000	.....	.....	174 00
Edmond J. Walter, Kent st.	2 00	.....	.....	.....	2 00
Edwards John F.	.....	.....	Livermore land Washington st. 13000 ft.	500	4 35
Edwards Oliver, Beacon st.	2 00	12800	House 6000, stable 1200, greenhouse 500, land 87750 ft. 15000.	22700	310 85
Edwards Samuel D. Thayer pl.	2 00	.....	.....	.....	2 00
Elliott Russell C. Boston.	.....	.....	House Sewall pl. 400, land 2257 ft. 300.	700	6 09
Ellis Charles D. St. Paul st.	2 00	500	.....	.....	6 35
Ellis George H. Boston.	2 00	.....	Land Babcock st. 17694 ft.	4400	38 28
Emerson Elijah C. Davis av.	2 00	66720	House 8000, stable 1800, land 185000 ft. 37000, house by Folsom 4000, stable 500, land 75479 ft. 18000, land So.	92300	1385 47

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Emerson Mrs. Fairmount.	...	2000	side Davis av. 55000 ft. 14000, do., do. 13600 ft. 4000, house Thayer pl. 1000, land 2800 ft. 1000, double house. 1700, land 3899 ft. 1300.	...	17 40
English John, Newton st.	2 00	...	...	...	2 00
English John jr. Newton st.	2 00	...	...	...	2 00
English Richard D. Newton st.	2 00	...	...	...	2 00
Erhard George, Washington st.	2 00	1000	House and shop 3000, land 1750 ft. 1700, do. by Reed et al. 3000, land 1467 ft. 1500.	9200	90 74
Erskine Joseph, School st.	2 00	...	...	...	2 00
Erskine Oakes R. School st.	2 00	...	...	...	2 00
Etheredge George, Winchester st.	2 00	1000	...	...	10 70
Eustis William T. Still st.	2 00	15000	House 11000, stable 1500, land 24400 ft. 8500.	21000	315 20
Evans Ransom P.	...	...	House 3000, barn 500, do. 500, land 4 3-4 a. 15000.	19000	165 30
Eveleth Mary.	...	1120	...	...	9 74
Everett George, Harvard st.	2 00	...	...	...	2 00
Fabyan George Francis, Summit av.	2 00	20000	House 3000, stable 500, land 4 1-2 a. 20000, house by Wood 2500, stable 500, land 17503 ft. 1700, land Sum- mit av. 77126 ft. 8000.	36200	490 94
Farnham Charles B. Francis st.	2 00	...	...	...	2 00
Farnham Gerry with M. Russell.	2 00	...	...	...	2 00
Farnsworth Walter, Boston.	...	...	...	27800	241 86
Farrar Alonzo, Egmont st.	2 00	6000	House High st. 5000, stable 800, land 112242 ft. 20000, house Washington st. 1000, land 1-16 a. 1000.	15500	189 05
Faulkner Charles, Boston.	...	...	House 9000, stable 500, land 20000 ft. 6000.	31600	274 92
Fay Clara C.	...	1841	House Newton st. 1000, do. 600, barn 1200, carriage house 800, land 56 a. 28000.	...	16 01
Fay Clement K. Linden pl.	2 00	500	...	...	6 35
Fay Elizabeth F.	...	738	...	...	6 42

Fay Harrison, Linden pl.....	2 00	.....	House 6500, stable 1000, land 53100 ft. 13500.....	21000	184 70
Fay Henry G. Davis av.....	2 00	8863	House 5000, land 14600 ft. 5500.....	10500	170 45
Fay Richard S. Boylston st.....	2 00	37440	House 4000, stable 700, land 4 a. 7000.....	11700	429 52
Faxon Francis G. Monmouth st.....	2 00	1000	Double house 9000, land 19500 ft. 9700.....	18700	178 89
Faxon John L. Monmouth st.....	2 00	.....	.....	.....	2 00
Faxon J. W.....	.....	.....	Land Beacon st. 78272 ft.....	23500	204 45
Fegan William, Newton.....	.....	.....	House Heath st. 600, land 28408 ft. 1200.....	1800	15 66
Ferguson John, Sewall av.....	2 00	2000	.....	.....	19 40
Fernald Albion W. Pleasant st.....	2 00	1000	.....	.....	10 70
Fernald Ellen P. Pleasant st.....	.....	5600	.....	.....	48 72
Fernald Frederick A. Pleasant st.....	2 00	2500	.....	.....	28 75
Ferris Mortimer C. Alton pl.....	2 00	64720	House 25000, stable 1500, bowling alley 400, land 115751 ft. 34000, land Harvard st. 40000 ft. 20000, land in rear 66950 ft. 10000.....	90900	1355 89
Field Edwin, Newtonville.....	.....	.....	Store Washington st. 4000, land 3000 ft. 3700.....	7700	66 99
Fillebrown Edward, Boylston st.....	2 00	500	.....	.....	6 85
Finn Patrick with A. A. Lawrence.....	2 00	.....	.....	.....	2 00
Finney William, Harvard st.....	2 00	.....	House 1500, land 3850 ft. 1000.....	2500	23 75
Finnigan Barney with W. C. Cabot.....	2 00	.....	.....	.....	2 00
Finotti Gustavus M. Linden pl.....	2 00	1000	House 4000, stable 800, land 21-2 a. 16000, land adjoining 27895 ft. 6900, land on private way 7001 ft. 1700.....	29400	266 48
Finotti Joseph M. Harrison pl.....	2 00	2000	House 4500, stable 500, land 10700 ft. 4000.....	9000	97 70
First Parish, trustees of.....	.....	.....	House Walnut st. 6000, land 1-2 a. 3500.....	9500	82 65
Fisch Cornelius, Carlton st.....	2 00	.....	.....	.....	2 00
Fisher Francis, estate of, Boylston st.....	.....	60000	House 15000, stable 8000, land 220860 ft. 27000, land adjoining 89175 ft. 8000, do. Brighton st. 2 a. 7000, do. 4 7-8 a. 10000, Hammond pl. 69 3-4 a. 140000, woodland Clyde st. 5 a. 3500, house Mt. Vernon 800, land 33121 ft. 2000.....	216300	2403 81
Fisher F. K. estate of.....	.....	1050	.....	.....	9 14
Fisher Michael, Sewall pl.....	2 00	.....	.....	.....	2 00
Fisher George J. Sewall st.....	2 00	2000	.....	.....	19 40
Fisher Horace N. Boylston st.....	2 00	.....	.....	.....	2 00
Fisher Jabez, Walnut st.....	2 00	7000	House 2600, stable 400, land 1 1-8 a. 6000.....	9000	141 20
Fisher John H. Boylston st.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Fitz James with I. H. Bickford.	2 00	.....	.....	.....	2 00
Fitzgerald Elizabeth, Cypress st.	.....	1260	.....	.....	10 96
Fitzgerald Nicholas, Boylston st.	2 00	.....	.....	.....	2 00
Fitzgerald Desmond, Cypress st.	2 00	1000	.....	.....	10 70
Fitzgerald Richard with S. D. Bennett.	2 00	.....	.....	.....	2 00
Fitzgerald Thomas, Sewall pl.	2 00	.....	.....	.....	2 00
Fitzgibbon Patrick, Fay pl.	2 00	.....	.....	.....	2 00
Fitzpatrick Michael, Reservoir lane.	2 00	.....	House 400, land 28886 ft. 600.	1000	10 70
Flagg Sumner, Boston.	.....	.....	Land Irving st. 17660 ft.	5300	46 11
Flaherty Charles, Pearl pl.	2 00	.....	.....	.....	2 00
Flannigan Martin, Pearl pl.	2 00	.....	.....	.....	2 00
Fleming Patrick, Pearl pl.	2 00	.....	.....	.....	2 00
Fleming Patrick with J. Fisher.	2 00	.....	.....	.....	2 00
Flynn Michael, Newton st.	2 00	.....	.....	.....	2 00
Flynn Thomas, Pearl pl.	2 00	.....	.....	.....	2 00
Floyd Edward E. Linden pl.	2 00	12000	House 8000, stable 1000, land 38787 ft. 24000.	33000	393 50
Follen Charles, Boston.	2 00	.....	House White pl. 1500, do. 1200, land 5670 ft. 1700.	4400	38 28
Folsom George C. Davis av.	2 00	1500	.....	.....	15 05
Ford George with F. Beck.	2 00	.....	.....	.....	2 00
Foss Varanus, Heath st.	2 00	.....	.....	.....	2 00
Foster Charles, Brighton av.	2 00	.....	.....	.....	2 00
Foster Charles C. Walnut st.	2 00	.....	.....	.....	2 00
Foster Charles F. Walnut st.	2 00	500	House 3800, land 1-8 a. 6000, land So. side Boylston st. 1-16 a. 800.	6500	63 77
Foster Charles O. Beacon st.	2 00	20000	House 7000, stable 1300, land 55000 ft. 16000, land Summit av. 91734 ft. 11000.	35300	483 11
Foster John H. Brighton av.	.....	.....	.....	.....	2 00
Foster Lemuel, estate of.	2 00	2000	House Walnut st. 2000, stable 300, land 10000 ft. 5000, house Washington st. 500, land 1-4 a. 4500, shop do. 1000, land 1-4 a. 4500.	17800	172 26

Foster Sarah.....	2 00	335	.....	.....	.....	2 93
Foster William, Brighton av.....	2 00	.....	.....	.....	.....	2 00
Foster William H. Brighton av.....	2 00	1500	House 10000, stable 800, land 5 a. 30000.....	.....	40800	370 01
Fox Patrick, Sewall pl.....	2 00	.....	.....	.....	.....	2 00
Foxcroft Mrs. estate of, Harrison pl.....	.....	690	House 5000, stable 500, land 31115 ft. 10500.....	.....	16000	145 20
Francis Ebenezer, estate of.....	.....	.....	Land Brighton av. 45 a. 398000, marsh and flats do. 18 a. 77000.....	.....	475000	4132 50
Francis T. Eustis, Davis av.....	2 00	18000	House 4500, stable 500, house by Young 2200, land 37989 ft. 15000, stable and shops Washington st. 2500, land 7445 ft. 7000.....	.....	31700	434 39
Frawley John, Western av.....	2 00	.....	House 800, land 1-16 a. 800, land Pearl pl. 8640 ft. 1500.....	.....	3100	28 97
Frawley John, Pearl pl.....	2 00	.....	.....	.....	.....	2 00
Frawley Patrick, Pearl pl.....	2 00	.....	.....	.....	.....	2 00
Frawley Patrick, Emerald st.....	2 00	.....	.....	.....	.....	2 00
Freel James with T. P. Chandler.....	2 00	.....	.....	.....	.....	2 00
French A. H. Walnut st.....	2 00	.....	.....	.....	.....	2 00
Frost Morrill, Vernon st.....	2 00	18000	House 6500, stable 1000, land 25560 ft. 12500.....	.....	20000	432 60
Fuller Hafford B. Park st.....	2 00	2500	House 4500, stable 500, land 1 1-4 a. 11000.....	.....	16000	162 95
Fuller Horatio N. White pl.....	2 00	.....	.....	.....	.....	2 00
Fuller Nelson, Boylston st.....	2 00	.....	.....	.....	.....	2 00
Funk George W. Walnut st.....	2 00	.....	.....	.....	.....	2 00
Gaffield Thomas, Boston.....	.....	.....	House Heath st. by Quimby 500, barn 500, land 60 a. 30000, house by Townsend 500, barn 100, land 7 a. 7000, land N. side Heath st. 2 a. 2000, Wyman lot Heath st. 4 1-2 a. 1000, Craft lot 5 1-4 a. 1100, land So. side Boylston st. 3 5-8 a. 4500, woodland Hammond st. 35660 ft. 600.....	.....	47800	415 86
Gallagher Dominique, Sewall pl.....	2 00	.....	House 1000, land 3360 ft. 400.....	.....	1400	14 88
Gallagher James, Washington st.....	2 00	.....	.....	.....	.....	2 00
Gallagher Terrence, Emerald st.....	2 00	.....	House 800, do. 800, land 1-8 a. 1800.....	.....	3400	31 58
Gallup Elias, Walnut st.....	2 00	.....	.....	.....	.....	2 00
Gardiner Charles P. Clyde st.....	2 00	15000	.....	.....	.....	132 50
Gardiner William H. Clyde st.....	2 00	140000	House 10000, stable 2500, shed 200, farm-house 1200, barn 500, tool-house 500, land 52 a. 52000.....	.....	66900	1802 03

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL ES.	TOTAL TAX.
Gardner Harrison, Colchester st.....	2 00	1000	House 5500, land 14500 ft. 7200.....	12700	121 19
Gardner John L. Warren st.....	2 00	351612	House 8000, farm-house 2000, stable 1000, do. 500, green-house 1000, do. 300, land 24 1-2 a. 55000, house Dudley st. 4500, stable 300, land 1 a. 2500, land Fairmount 130098 ft. 6000.	81100	3766 59
Gardner Philip, Andem pl.....	2 00	.....	.....	.....	2 00
Gardner Sarah S. and Susanna, Prospect st.	.....	13888	.....	.....	120 84
Garfield Jonas with N. Smith.....	2 00	.....	.....	.....	2 00
Garretty John.....	.....	.....	House White pl. 1200, land 2379 ft. 700.....	1900	16 53
Gay Phineas E. Boston.....	.....	.....	Land Brighton av. 498219 ft. 100000, marsh 66342 t. 7000.	107000	930 90
Geary Owen, Boylston st.....	.....	.....	House 1000, land 3093 ft. 800.....	1800	17 66
Geddes James, Fairmount.....	2 00	.....	Two houses 4000, house 3000, stable 400, land 1 a. 3000.	10400	92 48
Getchell Isaiah S. Summit av.....	2 00	500	.....	.....	6 35
Gibbs John, Washington st.....	2 00	1000	House 4500, stable 500, land 12566 ft. 6200, house by Young 2000, shop 1000, stable 300, land 1-8 a. 3000, house by James 2000, house and shop 1500, land 14000 ft. 7000, double house School st. 2000, land 7000 ft. 2800, woodland and gravel bank Harvard st. 30 a. 195000.	227800	1992 56
Gibson George A. Perry st.....	2 00	.....	.....	.....	2 00
Gibson George M. Perry st.....	2 00	57500	.....	.....	502 25
Gilbert Henry C. Harvard st.....	2 00	1000	House 4500, land 14791 ft. 4500.....	9000	89 00
Gillfie Jerry with L. M. Crane.....	2 00	.....	.....	.....	2 00
Gipson J. P. Newton.....	.....	.....	House Newton st. 100, land 2 3-4 a. 700.....	800	6 96
Glancey Hugh, Brighton av.....	2 00	.....	.....	.....	2 00
Glancey Peter, Chestnut st.....	2 00	.....	House 1000, land 11950 ft. 1200.....	2200	21 14
Glass Rufus P. School st.....	2 00	.....	.....	.....	2 00
Gleason Hannah, Washington st.....	.....	.....	House 500, land 1-16 a. 600.....	1100	9 57

Gleason Thomas, Western av.	2 00	.....	.....	.....	.....	.....	2 00
Glennan Michael, Chestnut st.	2 00	.....	.....	.....	.....	.....	2 00
Glennin Catharine, Sewall st.	2 00	.....	Land 1715 ft.	.....	.....	200	1 74
Glynn John, Goddard av.	2 00	.....	.....	.....	.....	.....	2 00
Goddard Abijah W. Goddard av.	2 00	52580	House 5500, tool-house 100, house 1500, barn 400, do. 800, land 56 1-2 a. 57000.	.....	.....	65300	1027 56
Goddard A. W. and Little, trustees.	.....	935	.....	.....	.....	.....	8 13
Goddard Benjamin, Boston.	.....	.....	Land Boylston st. 3 1-8 a.	.....	.....	15000	130 50
Goddard Catharine, Boylston st.	.....	32850	House 5000, stable 800, farm-house 1000, 2 barns 500, land 25 a. 75000, woodland 8 a. 1200, marsh Beacon st. 1-4 a. 3000.	.....	.....	86500	1038 34
Goddard Charles, Chestnut st.	2 00	4985	House 4500, stable 100, land 81458 ft. 8000.	.....	.....	12600	154 99
Goddard Maurice, Warren st.	2 00	.....	.....	.....	.....	.....	2 00
Goddard Mrs. M. M.	.....	3978	.....	.....	.....	.....	34 61
Goddard Nathaniel and Benjamin, Boston.	.....	.....	Land Boylston st. 5 1-2 a. 27500, land do. 3 1-8 a. 15000.	.....	.....	42500	369 75
Goddard Samuel, estate of, Warren st.	.....	309374	House 4500, stable 800, land 2 a. 6000.	.....	.....	11300	2789 86
Goldsmith George W. Clyde st.	2 00	16960	House 800, stable 400, house 600, land 3 a. 4500, swamp 3 1-4 a. 1500, do. 2 a. 1500, land rear of Newton st. 10 a. 2000.	.....	.....	11300	247 86
Gooding Josiah, Harvard st.	2 00	100000	House 8000, stable 800, land 26000 ft. 10400.	.....	.....	19200	1039 04
Gooding Theo P. Harvard st.	2 00	.....	.....	.....	.....	.....	2 00
Goodnough George W. South st.	2 00	5110	House Newton st. 500, barn 300, do. 100, land 58 a. 12000.	.....	.....	12900	158 69
Goodnough Xanthus, South st.	2 00	4185	House 1500, stable 800, barn 300, land 26 a. 10000.	.....	.....	12300	148 03
Goodnough Xenophon, Boston.	.....	.....	Land Newton st. 23 a.	.....	.....	6000	52 20
Goodnow Asa, Linden pl.	2 00	2500	House 6500, stable 1000, land 42000 ft. 14000.	.....	.....	21500	210 80
Goodnow Charles L. Vernon st.	2 00	10700	.....	.....	.....	.....	95 09
Goodspeed Martha R. Washington st.	.....	12500	.....	.....	.....	.....	108 75
Goodspeed J. Munroe, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Goodwin Asabel J. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Goodwin LeBaron, C. Farm Station.	2 00	.....	.....	.....	.....	.....	2 00
Goodwin Willard A. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Goodwin W. A. & A. J.	.....	.....	Two houses Washington st. 6500, land 15000 ft. 5000.	.....	.....	11500	100 05
Gove Arthur B. Avon st.	2 00	11000	House 5000, stable 900, land 72420 ft. 3000.	.....	.....	8900	175 13

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Gowan John, Boylston st.....	2 00	.....	.....	.....	2 00
Grady Patrick, Emerald st.....	2 00	.....	.....	.....	2 00
Gray Henrietta, Warren st.....	.....	1280	.....	.....	11 13
Gray William, Boston.....	.....	.....	House Warren st. 17000, stable 3000, shed 200, land 16 7-8 a. 44000.....	64200	558 54
Green Henry A. Essex st.....	2 00	3000	.....	.....	28 10
Green Mrs. Henry A. by trustees.....	.....	5400	.....	.....	46 98
Greene Cyrus P. Francis st.....	2 00	1000	.....	.....	10 70
Greene Joseph F. Pleasant st.....	2 00	1000	House 5000, land 3-4 a. 11000.....	16000	149 90
Greene J. S. C. Pleasant st.....	2 00	100000	.....	.....	872 00
Greene Nathaniel G. Boston.....	.....	.....	Land Summit av. 153775 ft.....	15000	130 50
Greene William B. Goddard av.....	2 00	1000	House 4000, stable 500, barn 300, land 3 1-4 a. 4000.....	8800	87 26
Greene Mrs. William B. by trustees.....	.....	50000	.....	.....	435 00
Greene William B. et al. trustees.....	.....	690	.....	.....	6 01
Greenough James, Winchester st.....	2 00	1000	.....	.....	10 70
Greenough David S. et al. trustees.....	.....	.....	House Winchester st. 4000, stable 700, land 32000 ft. 7500.....	12200	106 14
Gregory Samuel H. Ivy st.....	2 00	4905	House 7000, land 13720 ft. 6800.....	13800	164 73
Griffin Andrew, Western av.....	2 00	.....	.....	.....	2 00
Griffin Daniel J. School st.....	2 00	.....	.....	.....	2 00
Griffin Michael, Thayer pl.....	2 00	.....	House 800, do. 800, land 5400 ft. 1900.....	.....	32 45
Griggs George, Harvard st.....	2 00	10000	Land Hammond st. 12 a. 2400, do. between Newton and Heath sts. 9 1-4 a. 1000, do. So. side Heath st. 8 a. 800, do. N. side Heath st. 6 3-8 a. 1200, do. between Heath and Newton sts. 19 a. 1500, do. Newton st. 20 1-2 a. 2500.....	3500 9400	170 78
Griggs George & Cary.....	.....	.....	Land rear of Heath st. 4 1-5 a.....	700	6 09
Griggs Lucy.....	.....	524	.....	.....	4 56
Griggs Lucy R. Harrison pl.....	.....	.....	House 4500, stable 500, land 21220 ft. 8500.....	13500	117 45
Griggs Thomas, Washington st.....	2 00	83760	House 3500, stable 500, land 4 a. 16000, house by T. B.	278600	311 04

Griggs Thomas B. Washington st.	2 00	42040	Griggs 4000, stable 600, land 13 a. 40000, house Harvard st. by W. J. Griggs 4500, stable 600, land 13 a. 97000, stable Winchester st. 500, land on Harvard, Winchester and Beacon sts. and Summit av. 23 1-4 a. 105000, woodland between Heath and Newton sts. 7 a. 1400.	367 75
Griggs William J. Harvard st.	2 00	11000	.....	97 70
Griggs William J. & Thomas B. ....	.....	.....	Land between Heath and Newton sts. 7 1-2 a.	8 70
Grogan Richard H. Carlton st.	2 00	800	.....	8 96
Gross Willard Y. Cypress st.	2 00	1000	.....	10 70
Grubb William F. Boston. ....	.....	.....	Land So. side Beacon st. 30000 ft.	52 20
Grush John H. Washington st.	2 00	.....	.....	2 00
Gugha Gustine, Boylston st.	2 00	.....	.....	2 00
Guild Benjamin, heirs of, Walnut pl. ....	.....	35000	House 6000, stable 600, land 130000 ft. 26000.	588 12
Guild Daniel. ....	.....	.....	Land Newton st. 6 a.	1200
Guild Elizabeth Q. ....	.....	4064	.....	10 44
Guild Harriet J. ....	.....	4204	.....	35 35
Guild J. Anson, Walnut st.	2 00	8000	House 4500, land 1 1-3 a. 17500, block stores Washington st. 14000, land 8702 ft. 11000.	36 59
Hackett Benjamin, Carlton st.	2 00	500	.....	480 50
Hackett James with G. B. Blake.	2 00	.....	.....	6 35
Haggerty Francis, Western av.	2 00	.....	.....	2 00
Haggerty James with J. C. Abbott.	2 00	.....	.....	2 00
Haggerty John, Pearl pl.	2 00	.....	.....	2 00
Hale Charles, Boston. ....	.....	.....	House Sewall st. 6500, stable 300, land 1 3-8 a. 10000.	2 00
Haley David, Kerrigan pl.	2 00	.....	.....	146 16
Haley James, Boylston st.	2 00	.....	House 1200, land 2821 ft. 800.	2 00
Haley William, Newton st.	2 00	.....	.....	19 40
Halfenstein Adam, White pl.	2 00	.....	House 1000, land 3491 ft. 1000, house Boylston st. 1800, land 8475 ft. 2100, shop Washington st. 200, land 1800 ft. 1500.	2 00
Hall Catharine R. Harvard av. ....	.....	630	.....	68 12
Hall Charles, White pl.	2 00	.....	.....	5 48
				2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL	
				REAL EST	TOTAL TAX.
Hall Charles, Boston.....	2 00	.....	House Walnut st. 3500, land 6000 ft. 1200.....	4700	40 89
Hall Henry J. Beacon st.....	2 00	.....	.....	.....	2 00
Hall Henry M. Washington st.....	2 00	.....	.....	.....	2 00
Hall Isaac P. Harvard st.....	2 00	2000	.....	.....	19 40
Hall Martin L. Park st.....	2 00	113225	House 11000, stable 1200, greenhouse 500, land 92308 ft. 23000, land Vernon st. 115070 ft. 13000.	48700	1410 74
Hall Martin L. and Francis.....	.....	.....	Stable Park st. 6000, cottage 1000, land 67523 ft. 12000..	19000	165 30
Hall Martin L. and Panter.....	.....	.....	Land cor. Vernon and Park sts. 25690 ft.....	7500	65 25
Hall Thomas B. Ivy st.....	2 00	2500	House 6000, upland, swamp and pond 3 1-2 a. 30000.....	36000	336 95
Hall William, Beacon st.....	2 00	2500	House 6200, stable 500, land 35513 ft. 8500.....	15200	155 99
Hall William F. Beacon st.....	2 00	.....	.....	.....	2 00
Hall William F. Harvard av.....	2 00	5000	House 5000, stable 500, land 69168 ft. 17000.....	22500	241 25
Hallett Russell, Walnut st.....	2 00	2500	House 2500, stable 300, land 27000 ft. 6700.....	9500	106 40
Hamblin Joshua C. School st.....	2 00	.....	.....	.....	2 00
Hammond Silas, Fay pl.....	2 00	.....	.....	.....	2 00
Hancock George W. with W. P. Perkins	2 00	.....	.....	.....	2 00
Handcock Zachariah, Walnut st.....	2 00	.....	House 800, do. 800, land 7640 ft. 2100.....	3700	34 19
Hand James B. Andem pl.....	2 00	800	House 2200, land 4536 ft. 1800, house Boylston st. 1200, shop 800, house Walnut st. 1700, land 5515 ft. 2200.	9900	95 09
Hanlan Ann, Western av.....	.....	.....	House 700, land 3000 ft. 800.....	1500	13 05
Hanlan James, Western av.....	2 00	.....	House 400, do. 200, land 3000 ft. 800.....	1400	14 18
Hanley Michael, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Hannegan Michael, Pearl pl.....	2 00	.....	.....	.....	2 00
Harbach Richard, Boston.....	.....	.....	Land Reservoir lane 2 a.....	1800	15 66
Harmon David I. Newton st.....	2 00	200	.....	.....	3 74
Harmon Henry M. Harvard st.....	2 00	8000	House 10000, stable 1500, land 50368 ft. 16000.....	27500	310 85
Harr William, with Misses Heath.....	2 00	.....	House 7500, do. Webster st. 3000, stable 300, land 20000 ft. 9000.	19800	2 00
Harrington Andrew J. Beacon st.....	2 00	2500	.....	.....	196 01
Harris Nathaniel, Auburn st.....	2 00	1124	House Vernon st. 3500, stable 500, land 18000 ft. 5000...	9000	90 08

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Heath Sidney, Heath st.	2 00	.....	.....	.....	2 00
Heath Susan & Ann E. Heath st. ....	.....	10000	House 3800, stable 500, land 3 1-2 a. 10000.	14300	211 41
Heath William, Washington st.	2 00	.....	.....	.....	2 00
Hedge Frederick H. Walnut st.	2 00	2900	.....	.....	27 22
Hedge Frederick H. jr. Walnut st.	2 00	.....	.....	.....	2 00
Helen Owen, Pleasant st.	2 00	.....	.....	.....	2 00
Henck John B. Francis st.	2 00	2500	.....	.....	23 75
Hender Grace with G. B. Blake. ....	.....	126	.....	.....	1 09
Henderson C. A. Brighton st. ....	.....	.....	House 4500, stable 500, land 2 a. 8000.	13000	113 10
Hennessey James, Pearl pl.	2 00	.....	.....	.....	2 00
Hennessey Michael, Boylston st.	2 00	.....	House 1000, land 3546 ft. 800.	1800	17 63
Heyer Charles A. Harvard st.	2 00	2000	.....	.....	19 40
Hickey Bartholomew, Linden pl.	2 00	.....	.....	.....	2 00
Hickey Edward, Heath st.	2 00	.....	House 1000, land 1300 ft. 400.	.....	2 00
Hickey Michael, Washington st.	2 00	.....	House 600, land 6860 ft. 300.	1400	14 18
Hickey Morris, Boylston st.	2 00	.....	House 500, land 1-16 a. 700.	900	9 83
Hickey Patrick, Emerald st.	2 00	.....	House 1200, land 2372 ft. 700.	1200	12 44
Hicks Rosa, White pl. ....	.....	.....	Land 1413 ft.	1900	16 53
Higgins Martin, Emerald st.	2 00	.....	.....	400	5 48
Higginson Lewis, Walnut st.	2 00	.....	House High st. 3000, land 10500 ft. 2500.	.....	2 00
Higginson Waldo, Boston. ....	.....	.....	.....	5500	47 85
Hill Benjamin, Boylston st.	2 00	.....	.....	.....	2 00
Hill Mrs. Kate. ....	.....	786	.....	.....	6 84
Hill Thomas, Boylston st.	2 00	.....	.....	.....	2 00
Hill William H. Beacon st.	2 00	63910	House 7000, stable 1000, land 43227 ft. 13000, land Sum- mit av. 62589 ft. 8000.	29000	810 31
Hill William H. jr. Vernon st.	2 00	6500	House 5500, stable 500, land 37135 ft. 13000.	19000	223 85
Hills Richard, Boylston st.	2 00	500	Land Newton st. 4 a. ....	.....	6 35
Hills Samuel, Framingham. ....	.....	.....	.....	1000	8 70
Hilton Wellington with G. F. Fabyan.	2 00	.....	.....	.....	2 00

Hitchborn William C. Carlton st.	2 00	1000	.....	10 70
Hoar John E. Beacon st.	2 00	2000	House 4500, stable 500, greenhouse 100, land 16987 ft. 7000.	124 67
Hoban John, Pearl pl.	2 00	.....	.....	2 00
Hobart David J. Washington st.	2 00	.....	.....	2 00
Hogan Patrick, White pl.	2 00	.....	House 900, land 2461 ft. 800.	16 79
Holbrook S. R. M.	2 00	.....	Land Pleasant st. 86000 ft.	15000
Holbrook Delia E. Carlton st.	.....	1800	.....	130 50
Holleran Edward, Pearl pl.	2 00	.....	House 700, do. 700, land 1-8 a. 1500.	15 66
Holleran John, Emerald st.	2 00	.....	.....	27 23
Holleran Patrick, Emerald st.	2 00	.....	.....	2 00
Holleran Stephen, Emerald st.	2 00	.....	.....	2 00
Holmes Edwin T. Walnut st.	2 00	1000	.....	10 70
Holmes Isabella, estate of.	.....	1000	.....	8 70
Holmes William, Boylston st.	2 00	.....	.....	2 00
Holtzer Charles, Washington st.	2 00	.....	.....	2 00
Homer George F. Harvard st.	2 00	1500	House 4000, stable 300, land 57950 ft. 25000.	269 96
Homer Sidney, estate of.	.....	150000	.....	1305 00
Honan Michael, Western av.	2 00	.....	Four houses 1500, land 1-8 a. 1500.	28 10
Honey James, Fay pl.	2 00	.....	.....	2 00
Hook George G. Boston.	.....	.....	House Newton st. 1800, stable 500, land 17 a. 13600.	118 32
Hoole Charles, Boylston st.	2 00	.....	.....	2 00
Hooper Edward W. Cottage st.	2 00	80000	House 5000, stable 800, land 2 1-2 a. 6000.	365 66
Houghton Frank S. with M. L. Hall.	2 00	.....	.....	2 00
Houlhan Charles, Washington st.	2 00	.....	.....	2 00
Howard Alonzo P. Mountfort st.	2 00	5000	.....	45 50
Howard Daniel jr. Boston.	.....	.....	Land Newton st. 12 a.	73 08
Howard John A. Kent st.	2 00	5000	House 18000, land 54596 ft. 25000.	419 60
Howard Patrick, Sewall pl.	2 00	.....	.....	2 00
Howe Albert, Davis av.	2 00	.....	.....	2 00
Howe Avery F. Marion st.	2 00	6000	House 3000, stable 300, land 22000 ft. 4400.	121 19
Howe Edward, Emerald st.	2 00	400	House 800, stable 200, land 5000 ft. 1800.	29 84
Howe Hannah W. Warren st.	.....	40180	House 4800, stable 500, land 10 a. 25000.	613 18
Howe J. Murray, Boston.	.....	.....	House Gorham av. 6500, land 18500 ft. 3700, house do. 5000, land 15000 ft. 3000, land Gorham av. and Davis st. 105229 ft. 18900.	322 77

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Howe Thomas, Nahant.....	.....	.....	House Linden pl. 7500, stable 1000, land 1 1-4 a. 14000, house on marsh 800, do. 1000, greenhouse 500, house by Harrison 500, land 112361 ft. 14000, house Auburn st. 20000, stable 7000, land 59916 ft. 15000, land Harvard st. 70000 ft. 30000, land Vernon st. 68515 ft. 17000.	128300	1116 21
Hubbard Francis S. Colchester st.....	2 00	.....	.....	.....	2 00
Hubbard John P. Vernon st.....	2 00	.....	House 7000, billiard room 700, land 29050 ft. 7500.....	15200	134 24
Humphrey Willard A. Newton st.....	2 00	1500	Land 60 a. 30000, do. 12 a. 3600.....	33600	307 37
Hunnewell Francis, Boston.....	.....	.....	Land Beacon st. 6 1-4 a.....	24000	208 80
Hunt David, Monmouth st.....	2 00	13840	House 6500, land 19500 ft. 9700.....	16200	263 43
Hunt Thomas G. Harvard st.....	2 00	2500	.....	.....	23 75
Hunting Henry H. Prospect st.....	2 00	.....	.....	.....	2 00
Hurd Benjamin, Linden pl.....	2 00	1000	House 4000, stable 500, land 2 a. 16500.....	21000	193 40
Hurd George F. Perry st.....	2 00	3000	House 8000, stable 1200, land 26437 ft. 8000.....	17200	177 74
Hurley Daniel with M. J. Griggs.....	2 00	.....	.....	.....	2 00
Hurley Mrs. Cornelius, Pearl pl.....	.....	.....	House 300, land 300.....	600	5 22
Hussey Charles F. Boylston st.....	2 00	.....	.....	.....	2 00
Hutchings Isaac M. Pleasant st.....	2 00	.....	.....	.....	2 00
Hyde S. W.....	.....	525	.....	.....	4 56
Hyde William J. Newton st.....	2 00	1200	House 2500, barn 600, land 46 a. 36800, barn 1000, land 15 a. 8000.	48900	437 87
Irving Mary, Walnut st.....	.....	.....	House 2300, land 1-8 a. 1500.....	3800	33 06
Jackson Alonzo C. heirs of, Heath st...	.....	2500	House 1500, barn 200, land 6 a. 6000.....	7700	88 74
Jackson Henry W. Perry st.....	2 00	.....	.....	.....	2 00
Jackson Isaac N. Park st.....	2 00	5071	.....	.....	46 10
Jackson James with J. Darrah.....	2 00	.....	.....	.....	2 00
Jackson Sarah T.....	.....	1422	.....	.....	12 37
Jacobs Jacob, Walnut st.....	2 00	.....	.....	.....	2 00

TAX LIST--CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL PER. EST.	TOTAL TAX.
Kane Patrick, Western av.....	2 00	.....	.....	.....	2 00
Keaney Bernard J. Harvard st.....	2 00	3000	.....	.....	28 10
Keaney Ellen C. Harvard st.....	.....	.....	House 2500, stable 500, land 18000 ft. 9000.....	12000	104 40
Kegan John, Brighton av.....	2 00	.....	.....	.....	2 00
Kellaher Morris, Kerrigan pl.....	2 00	.....	House 1000, land 1-16 a. 300.....	1300	13 31
Kellaher Richard, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.....	500	6 35
Kelley Catharine, Kerrigan pl.....	.....	.....	House 1000, land 1-16 a. 300.....	1300	11 31
Kelley James, Washington st.....	2 00	.....	.....	.....	2 00
Kelley John, Fairmount.....	2 00	.....	House 400, land 1-4 a. 800.....	1200	12 44
Kelley John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Kelley John, Kerrigan pl.....	2 00	.....	House 300, land 3518 ft. 400.....	700	8 09
Kelley John, Sewall pl.....	2 00	.....	House 400, land 2660 ft. 300, land Houlihan av. 4559 ft. 400.....	1100	11 57
Kelley Lawrence, Sewall pl.....	2 00	.....	.....	.....	.....
Kelley Michael, Western av.....	2 00	.....	.....	.....	2 00
Kelley Michael, Linden pl.....	2 00	.....	.....	.....	2 00
Kelley Patrick, Emerald st.....	2 00	.....	House 500, land 1-16 a. 500, house 400, land 3384 ft. 700.....	2100	20 27
Kelley Patrick with Thomas Griggs.....	2 00	.....	.....	.....	2 00
Kelley Philip, Western av.....	2 00	.....	.....	.....	2 00
Kelley Paul with F. A. White.....	2 00	.....	.....	.....	2 00
Kelley Thomas, Hammond st.....	2 00	.....	House 400, barn 100, land 35000 ft. 800.....	1300	13 31
Kemp Arthur, Harvard pl.....	2 00	.....	.....	.....	2 00
Keenan Jas. with Mrs. I. P. Chadbourne.....	2 00	.....	.....	.....	2 00
Keenan John, Boylston st.....	2 00	.....	.....	.....	2 00
Keenan John, Western av.....	2 00	.....	.....	.....	2 00
Keenan John N. White pl.....	2 00	.....	.....	.....	2 00
Keenan Michael, Western av.....	2 00	.....	.....	.....	2 00
Kendall Henry A. Fairmount.....	2 00	.....	.....	.....	2 00
Kendall Susie D.....	.....	2436	.....	.....	21 19
Kennard Edward P. Walnut st.....	2 00	.....	.....	.....	2 00
Kennard Martin P. Walnut st.....	2 00	4000	House 8500, stable 1500, land 6 3-4 a. 28000.....	38000	367 40

Kennard Michael with F. W. Lawrence.	2 00	.....	.....	.....	.....	.....	2 00
Kennedy James, Sewall st.	2 00	.....	.....	.....	.....	.....	2 00
Kenrick Alfred jr. Aspinwall av.	2 00	.....	.....	.....	.....	6100	55 07
Kenrick Alfred E. Aspinwall av.	2 00	.....	.....	.....	.....	.....	2 00
Kenrick Brothers, Washington st.	.....	4000	Shop 2500, land 2225 ft. 2700.	.....	.....	5200	80 04
Kenrick David T. Prospect st.	2 00	5000	House 3000, stable 300, land 7303 ft. 5000.	.....	.....	8300	117 71
Kerr William with C. Stearns.	2 00	.....	.....	.....	.....	.....	2 00
Kerrigan Michael, Houlihan av.	2 00	.....	House 700, land 4321 ft. 300.	.....	.....	1000	10 70
Keser Peter, Boylston st.	2 00	.....	.....	.....	.....	.....	2 00
Kettell John B. Roxbury.	.....	.....	House Boylston st. 2000, land 3000 ft. 800.	.....	.....	2800	24 36
Kiley Michael, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Kilnan James, Pearl pl.	2 00	.....	House 400, land 1-16 a. 600.	.....	.....	1000	10 70
Kilnan Michael, Pearl pl.	2 00	.....	House 800, land 800 ft. 300.	.....	.....	1100	11 57
Kimball Sylvester, Washington st.	2 00	3000	House by Johnson 2000, stable by R. R. 800, land 1 2-3 a. 25000, barn Ward lane 1000, land 1 a. 8000, hotel by Bowler 4000, stable 500, house by Burleigh 1500, land 10000 ft. 6000.	.....	.....	48800	452 66
King James, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Kingman Abner A. Park st.	2 00	2500	Double house 10000, land 14489 ft. 4500.	.....	.....	14500	149 90
Kingman Mrs. A. A. Park st.	.....	2500	.....	.....	.....	.....	21 75
Kingman Bradford, Washington st.	2 00	.....	House 4500, land 5170 ft. 3000.	.....	.....	7500	67 25
Kingman John W. North Bridgewater.	.....	.....	House Washington st. cor. Thayer pl. 2800, land 2103 ft. 1500.	.....	.....	4300	37 41
Kingman Martin, Washington st.	2 00	4500	.....	.....	.....	.....	41 15
Kingsley Edward, School st.	2 00	.....	.....	.....	.....	.....	2 00
Kirby Charles K. Beacon st.	2 00	7000	House 10000, stable 2000, greenhouse 500, land 118814 ft. 65000.	.....	.....	77500	737 15
Kirby Frederic, Beacon st.	2 00	.....	.....	.....	.....	.....	2 00
Kirke Albert E. Fay pl.	2 00	.....	.....	.....	.....	.....	2 00
Kirke George A. Walnut st.	2 00	.....	.....	.....	.....	.....	2 00
Kirke John W. Walnut st.	2 00	.....	.....	.....	.....	.....	2 00
Klattenburg James, Chestnut st.	2 00	.....	.....	.....	.....	.....	2 00
Knowles William, Newton.	.....	.....	House Heath st. 400, land 11300 ft. 300.	.....	.....	700	6 09
Knowlton Calvin, Egmont st.	2 00	.....	.....	.....	.....	.....	2 00
Koch John, Washington st.	2 00	.....	House and shop 1800, land 1890 ft. 1900.	.....	.....	3700	34 19

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Kreissman Augustus, Washington st.	2 00	.....	House 4000, stable 500, land 37950 ft. 11500.....	16000	141 20
Kreissman Carl, Washington st.	2 00	.....	.....	.....	2 00
Krotty Thomas, Boylston st.	2 00	.....	House 900, land 4410 ft. 400.	1300	13 31
Lacey John, Boylston st.	2 00	.....	.....	.....	2 00
Ladd Charles P. Harvard st.	2 00	2000	.....	.....	19 40
Laffy Michael, Washington st.	2 00	.....	.....	.....	2 00
Lahey John, Boylston st.	2 00	.....	.....	.....	2 00
Laighton James A. Davis av.	2 00	4000	House 5500, land 12650 ft. 4500.	10000	123 80
Lambert Charles S. Tappan st.	2 00	500	.....	.....	6 35
Lamson William, Washington st.	2 00	7925	.....	.....	70 96
Lang John H. Fay pl.	2 00	.....	.....	.....	2 00
Lanman Thomas E. School st.	2 00	1500	.....	.....	15 05
Lawrence Amos A. Prescott st.	2 00	200000	House 20000, stable 3000, barn 300, greenhouse 1500, land 10 a. 175000, house by Wells 15000, stable 1000, land 55328 ft. 22000, house by Lee 6000, land 13720 ft. 6500, house by Green 7500, land 27483 ft. 13700, house by Parker 6000, land 39254 ft. 16000, house by Crown- inshield 8500, land 21166 ft. 9500, house by Howard 5000, land 34125 ft. 13600, cottage Carlton st. over R. R. 800, double house do. 2500, land 1-2 a. 3000, house Harvard st. Old Ladies' Home 2300, land 6142 ft. 3000, lot 39 Ivy st. 15454 ft. 7700, lot 100 Beacon st. 23308 ft. 14000, lot 110 Monmouth st. 19500 ft. 9700, half lot 113 do. 13000 ft. 3900, lot 111 do. 40966 ft. 16300, part lot 73 Carlton st. 18689 ft. 9000	402300	5242 01
Lawrence Mrs. A. A. Appleton, trust. . . . .	.....	33000	.....	.....	287 10
Lawrence Mrs. A. A. . . . .	.....	.....	House Colchester st. 3000, land 10000 ft. 5000.	8000	69 60
Lawrence A. A. & Burnham, trustees. . . . .	.....	4300	.....	.....	37 41
Lawrence A. A. & J. A. Burnham. . . . .	.....	9900	.....	.....	86 13

Lawrence A. A. Means et al. trustees.....	2 00	4017	.....	34 98
Lawrence Amory A. Prescott st.....	2 00	3000	.....	28 10
Lawrence Frank W. Ivy st.....	2 00	15000	.....	132 50
Lawrence Justin, Harvard st.....	2 00	2300	House 6000, stable 500, land 36000 ft. 14400.....	203 84
Lawrence William, Prescott st.....	2 00	.....	.....	2 00
Lawrence William R. Ivy st.....	2 00	175000	House 22000, land 103339 ft. 50000, club stable 5000, land 121231 ft. 20000, double house St. Mary st. 4500, stable 200, cottage 1000, land 25760 ft. 10000, double house Carlton st. over R. R. 1800, land 3-4 a. 4500, land Mountfort st. 103950 ft. 45000, land Brighton av. 124409 ft. 50000, land Monmouth st. 16779 ft. 8000.....	3455 90
Learned F. M. Washington st.....	.....	300	.....	2 61
Lee Henry, Boylston st.....	2 00	115000	House 12000, stable 5000, land 3 a. 15000, house by Carlyle 4500, stable 500, land 1 3-4 a. 8000, land Chestnut Hill 15 1-2 a. 18000, land between Heath and Newton sts. 5 a. 1000.....	1559 30
Lee Henry, heirs of.....	.....	.....	House Boylston st. by Sturgis 5000, stable 1500, house by Jordan 1200, land 4 a. 18000.....	223 59
Lee Henry & Higginson.....	.....	1287	.....	11 22
Lee Henry & J. C. Lee.....	.....	572	.....	4 98
Lee Henry & L. Shaw, trustees.....	.....	1620	.....	14 09
Lee John, Linden pl.....	2 00	.....	.....	2 00
Lee John H. Boston.....	.....	.....	Land Beacon st. 9715 ft.....	52 20
Lee Thomas J. Mountfort st.....	2 00	5000	.....	45 50
Lemis Michael with Wm. Amory.....	2 00	.....	.....	2 00
Leonard Nellie A. White pl.....	.....	.....	House 700, land 1-16 a. 800.....	13 05
Lewis Nathan C. Prospect st.....	2 00	.....	.....	2 00
Libbey John H. White pl.....	2 00	.....	.....	2 00
Libbey Mrs. John O. White pl.....	.....	.....	House 700, land 400.....	9 57
Liddy James, Washington st.....	2 00	.....	Half house 400, land 300.....	8 09
Liddy John, Emerald st.....	2 00	.....	.....	2 00
Lincoln Albert L. Harvard st.....	2 00	1000	.....	10 70
Lincoln Albert L. jr. Harvard st.....	2 00	.....	.....	2 00
Lincoln Ann Eliza, Harvard st.....	.....	4400	House 4500, land 35325 ft. 22000, double house Webster pl. by Bruce 6000, land 10000 ft. 4000, house by Crocker.....	673 38

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Lincoln Charles D. Davis av.	2 00	2000	5500, land 10000 ft. 4000, house Harvard st. by Jarves 7000, land 10752 ft. 8000, house by Hall 3000, land 14000 ft. 9000.	21800	209 06
Lincoln Henry, Still st.	2 00	.....	House 5000, land 15825 ft. 5000, stable St. Paul st. 1000, land 36040 ft. 10800.	.....	2 00
Lincoln Roland C. Still st.	2 00	.....	.....	.....	2 00
Lincoln Sarah A. ....	.....	940	.....	.....	8 19
Lincoln William, Marion st.	2 00	500	.....	.....	6 35
Lincoln Wm. E. Vernon st.	2 00	.....	.....	.....	2 00
Lincoln Wm. Henry, Dudley st. Long- wood.	2 00	6000	House 9500, land 39930 ft. 20000.	29500	310 85
Linnihan Cornelius, Boylston st.	2 00	.....	.....	.....	2 00
Linnihan James, Boylston st.	2 00	.....	.....	.....	2 00
Linnihan Marg't, heirs of, Boylston st. ....	.....	.....	House 1200, land 5374 ft. 1200.	2400	20 88
Linney James, Emerald st.	2 00	.....	House 800, do. in rear 500, land 1-16 a. 1500, house by Moran 1200, land 1-16 a. 900.	4900	44 63
Linton Samuel with T. B. Griggs.	2 00	.....	.....	.....	2 00
Littell Robert S. Aspinwall av.	2 00	3000	House 3000, land 8761 ft. 2600, land Perry st. 11437 ft. 2400, house Toxteth st. 5500, land 11250 ft. 3400.	17900	183 83
Littell S. G. & M. S. Alton pl. ....	.....	.....	House 4500, school-house 500, land 60000 ft. 18000.	23000	200 10
Little Joshua A. Prospect st.	2 00	.....	.....	.....	2 00
Locke Leonard with R. C. Winthrop.	2 00	.....	.....	.....	2 00
Lody Timothy, Emerald st.	2 00	.....	.....	.....	2 00
Logan James with S. G. Littell.	2 00	.....	.....	.....	2 00
Long John, Sewall pl.	2 00	.....	.....	.....	2 00
Long John D. Washington st.	2 00	200	House 3500, shop 300, greenhouse 200, land 5350 ft. 3000	7000	64 64
Loring Augustus N. Browne st.	2 00	2000	.....	.....	19 40
Loring Joshua, Brighton st.	2 00	10200	House 3500, stable 500, land 2 a. 4000.	8000	160 84
Loring Joshua, trustee. ....	.....	3800	.....	.....	33 06

Loring Mary M. L. Walnut st. pl.	2 00	875	.....	.....	.....	7 61
Loring Robert P. Brighton st.	2 00	.....	.....	.....	.....	2 00
Loring Stanton D. Harvard st.	2 00	2000	.....	.....	.....	19 40
Loring Thatcher, High st.	2 00	500	.....	.....	.....	54 20
Lovell J. P. Boston.	.....	.....	.....	.....	.....	45 24
Lovell John W. Walnut st.	2 00	500	.....	.....	.....	55 07
Lovell Thomas P. Walnut st.	2 00	.....	.....	.....	.....	2 00
Lovell Warren B. Walnut st.	2 00	.....	.....	.....	.....	2 00
Loving Daniel, Brighton st.	2 00	500	.....	.....	.....	6 35
Loving James C. Medway.	.....	.....	.....	.....	.....	39 15
Lovitt Thomas, Boylston st.	2 00	.....	.....	.....	.....	2 00
Lowder John, Newton st.	2 00	.....	.....	.....	.....	2 00
Lowe Abraham T. Harvard st.	2 00	64500	.....	.....	.....	739 35
Lowe Cordelia B.	.....	630	.....	.....	.....	5 48
Lowell Augustus, Heath st.	2 00	119751	.....	.....	.....	1637 17
Lowell John, Boston.	.....	.....	.....	.....	.....	.....
Lowrey Maxwell, Monmouth st.	2 00	.....	.....	.....	.....	60 90
Lowrey Andrew, Boylston st.	2 00	1000	.....	.....	.....	132 50
Lucas Patrick, Washington st.	2 00	.....	.....	.....	.....	2 00
Lunney James, White pl.	2 00	.....	.....	.....	.....	2 00
Lunney John, Fay pl.	2 00	.....	.....	.....	.....	2 00
Lunney Margaret, Ackers av.	.....	.....	.....	.....	.....	15 92
Lunney Patrick, Ackers av.	2 00	.....	.....	.....	.....	10 44
Lyford George E. Vernon st.	2 00	.....	.....	.....	.....	2 00
Lyford Nathaniel, Vernon st.	2 00	15000	.....	.....	.....	2 00
Lyman Theodore, Heath st.	2 00	83384	.....	.....	.....	228 20
Lyman Theo. & H. S. Russell, trustees.	.....	4997	.....	.....	.....	1775 79
Lyman Theo. Russell & Agassiz, trs.	.....	733	.....	.....	.....	43 48
Lynch Cornelius, Western av.	2 00	.....	.....	.....	.....	6 88
			.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Lynch James, Emerald st.	2 00		.....	.....	2 00
Lynch Michael, Boylston st.	2 00		.....	.....	2 00
Lynch Michael, Emerald st.	2 00		.....	.....	2 00
Lynch Michael, Tappan st.	2 00		.....	.....	2 00
Lynch Patrick, Western av.	2 00		.....	.....	2 00
Lynch Owen, Western av.	2 00		House 500, land 2700 ft. 800.	1800	13 31
Lynde Chas. A. with J. E. Cabot.	2 00		.....	.....	2 00
Lyne Samuel, Boylston st.	2 00		.....	.....	2 00
Lynes Edward, Newton st.	2 00		.....	.....	2 00
Lyon Levi T. Harvard st.	2 00		.....	.....	2 00
Lyon Otis, White pl.	2 00		.....	.....	2 00
Lyons Dennis, Prospect st.	2 00	1000	House 3500, stable 500, land 6105 ft. 5000.	9000	89 00
Lyons James with W. J. Griggs.	2 00		.....	.....	2 00
Lyons Patrick, Sewall pl.	2 00		.....	.....	2 00
Mackay James, Chestnut st.	2 00		.....	.....	2 00
Mackay John, Western av.	2 00		.....	.....	2 00
Madden Daniel, Heath st.	2 00		.....	.....	2 00
Madore Joseph, Boylston st.	2 00	500	House 1700, land 5709 ft. 1500.	3200	34 19
Magee George, Kerrigan pl.	2 00		.....	.....	2 00
Magee John with F. E. Bacon.	2 00		.....	.....	2 00
Mahan Dennis, Brighton st.	2 00		House 700, land 1-2 a. 1200.	1900	18 53
Mahan James, Thayer pl.	2 00		.....	.....	2 00
Mahan Michael, Thayer pl.	2 00		House 1200, do. 1600, land 4386 ft. 1400.	4200	38 54
Mahan Thomas, Thayer pl.	2 00		.....	.....	2 00
Mahan Thomas, Tappan st.	2 00		.....	.....	2 00
Mahoney Daniel, Emerald st.	2 00		.....	.....	2 00
Mahoney Daniel, Sewall st.	2 00		.....	.....	2 00
Mahoney John, Hammond st.	2 00		House 300, land 1 a. 900, land 3 1-2 a. 800.	2000	19 40
Mahoney John J. Freeman st.	2 00	300	House 1500, land 24333 ft. 5000.	7500	69 86

Mahoney Mary, Fay pl.	2 00	House and shops 3500, land 1-16 a. 2000.	5500	47 85
Mahoney Michael, with W. J. Griggs.	2 00	House 1500, land 1-8 a. 1500.	3000	2 00
Mahoney Michael, Western av.	2 00	House 500, do. 800, barn 100, land 12000 ft. 800.	1700	28 10
Mahoney Patrick, Brighton st.	2 00	Main Robert, Reservoir lane.	.....	17 66
Main Robert, Reservoir lane.	2 00	Malone Bernard, Washington st.	.....	2 00
Malone Bernard, Washington st.	2 00	Malone Mrs. H. Emerald st.	.....	2 00
Malone Mrs. H. Emerald st.	2 00	Malone James, Emerald st.	.....	13 05
Malone Matthew, Kerigan pl.	2 00	Maloney Daniel, Pearl pl.	.....	2 00
Manahan Daniel, Pearl pl.	2 00	Manahan Humphrey, Washington st.	.....	2 00
Manahan Humphrey, Washington st.	2 00	Manahan Patrick with S. Kimball.	.....	2 00
Manahan Patrick with S. Kimball.	2 00	Mangan Thomas with H. S. Williams.	.....	2 00
Mangan Thomas with H. S. Williams.	2 00	Manley Michael, Boylston st.	.....	2 00
Manley Michael, Boylston st.	2 00	Mann John Henry, Vernon st.	.....	2 00
Mann John Henry, Vernon st.	2 00	Mann Nehemiah P. Vernon st.	.....	3 18
Mann Nehemiah P. Vernon st.	2 00	Mann Nehemiah P. jr. Beacon st.	.....	668 72
Mann Nehemiah P. jr. Beacon st.	2 00	Mansfield J. K. F. heirs of.	.....	228 20
Mansfield J. K. F. heirs of.	2 00	Marcy Nathaniel F. Western av.	.....	33 93
Marcy Nathaniel F. Western av.	2 00	Marston Edwin O. Boylston st.	.....	2 00
Marston Edwin O. Boylston st.	2 00	Marston George, Andem pl.	.....	28 10
Marston George, Andem pl.	2 00	Martin John, Western av.	.....	2 00
Martin John, Western av.	2 00	Martin Michael, White pl.	.....	2 00
Martin Michael, White pl.	2 00	Martin Thomas, Boylston st.	.....	2 00
Martin Thomas, Boylston st.	2 00	Martin Walter, Harvard st.	.....	19 40
Martin Walter, Harvard st.	2 00	Mason Albee, Walnut st.	.....	2 00
Mason Albee, Walnut st.	2 00	Mason Augustus, Brighton.	.....	261 00
Mason Augustus, Brighton.	2 00	Mason Henry, Harvard st.	.....	513 56
Mason Henry, Harvard st.	2 00	Mason Sarah B.	.....	69 60
Mason Sarah B.	2 00	Mason Wm. Emerald st.	.....	2 00
Mason Wm. Emerald st.	2 00	Mathews Asahel G. School st.	.....	147 29
Mathews Asahel G. School st.	2 00	Double house 4000, land 1-8 a. 2000, double house by Davis, 1300, land 6000 ft. 2400, house Cypress st. 2500, land 17928 ft. 4500.	16700	

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Maxwell Joseph, Andem pl.....	2 00	.....	.....	.....	2 00
Mayo Joseph, Walnut st.....	2 00	.....	.....	.....	2 00
McAndrews John, Harrison pl.....	2 00	.....	.....	.....	2 00
McAndrews & Kelly, Harvard st.....	.....	200	.....	.....	1 74
McAvoy Patrick, White pl.....	2 00	.....	House 600, land 300.....	900	9 83
McBurney James, Pleasant st.....	2 00	700	House 1500, stable 300, land 2-3 a. 7000.....	8800	84 65
McCallagh James with H. Upham.....	2 00	.....	.....	.....	2 00
McCarn Samuel, Western av.....	2 00	.....	.....	.....	2 00
McCarty Andrew, Emerald st.....	2 00	.....	.....	.....	2 00
McCarty Daniel, Pearl pl.....	2 00	.....	.....	.....	2 00
McCarty Ellen, Boylston st.....	.....	.....	House 800, land 6700 ft. 1300.....	2100	18 27
McCarty Jeremiah, Emerald st.....	2 00	.....	.....	.....	2 00
McCarty John, Pearl pl.....	2 00	.....	.....	.....	2 00
McCarty John, Boylston st.....	2 00	.....	.....	.....	2 00
McCarty John T. P. Washington st.....	2 00	500	House and shop 1800, land 3630 ft. 2400.....	4200	42 89
McCarty Marcus B. Newton st.....	2 00	200	.....	.....	3 74
McCarty Patrick, Boylston st.....	2 00	.....	House 700, land 3708 ft. 900.....	1600	15 92
McCarty Peter with Mrs. B. Guild.....	2 00	.....	.....	.....	2 00
McCausland Charles B. Aspinwall av.....	2 00	.....	House Aspinwall av. 2500, land 3757 ft. 1400.....	3900	33 93
McCausland Chas. B. & Waterman.....	.....	.....	.....	.....	2 00
McClure David, Pearl pl.....	2 00	.....	House and shop 2000, land 2220 ft. 1500, house 2000, land 1-16 a. 1800, stable 500, land 4300 ft. 2000.....	9800	2 00
McCormack John, Washington st.....	2 00	500	House 1700, barn 400, land 51726 ft. 1500.....	3600	91 61
McCormack Mary, Heath st.....	.....	.....	.....	.....	31 32
McCormack James, Heath st.....	2 00	.....	.....	.....	2 00
McCormick James, Hammond st.....	2 00	.....	House 500, land 28920 ft. 700.....	1200	12 44
McCrackin Alexander, Washington st.....	2 00	.....	.....	.....	2 00
McCue Patrick, Ackers av.....	2 00	.....	.....	.....	2 00
McCue Thomas, Ackers av.....	2 00	400	.....	.....	5 48

McCullough Alexander, Boylston st.	2 00	.....	.....	.....	2 00
McCullough James, Boylston st.	2 00	.....	.....	.....	2 00
McCullough Samuel, Boylston st.	2 00	.....	.....	.....	2 00
McCullough Thos. with Mrs. L. R. Craft.	2 00	.....	.....	.....	2 00
McDavid Patrick, Aspinwall av.	2 00	.....	.....	.....	2 00
McDermot Bryan, Kerrigan pl.	2 00	.....	.....	.....	2 00
McDermot Margaret, Jamaica Plain. . . . .	.....	.....	.....	1200	10 44
McDonald Archibald E. Linden pl.	2 00	2500	.....	20500	202 10
McDonald Barney with J. Townsend.	2 00	.....	.....	.....	2 00
McDonough John, Boylston st.	2 00	.....	.....	.....	2 00
McFarland Wm. with W. G. Weld.	2 00	.....	.....	.....	2 00
McGrady Michael, Reservoir lane.	2 00	.....	.....	.....	48 11
McGrath James, Washington st.	2 00	.....	.....	5300	2 00
McGrath James, Emerald st.	2 00	.....	.....	.....	2 00
McGrath Mary, Sewall st. . . . .	.....	.....	Land 2045 ft.	200	1 74
McGrath Patrick H. Emerald st.	2 00	.....	.....	.....	2 00
McGuire John with H. S. Chase.	2 00	.....	.....	.....	2 00
McGuire Terrence, Heath st.	2 00	.....	House 300, do. 100, land 32024 ft. 900.	1300	13 31
McInerny James, Chestnut st.	2 00	.....	House 300, land 4500 ft. 500	800	8 96
McInerny John, Chestnut st.	2 00	.....	House 400, land 5405 ft. 600.	1000	10 70
McIntosh Edward, White pl.	2 00	.....	.....	.....	2 00
McIntosh Francis H. White pl.	2 00	.....	House 700, land 1900 ft. 600.	1300	13 31
McIntosh George, White pl.	2 00	.....	.....	.....	2 00
McIntosh Royal, White pl.	2 00	.....	.....	.....	2 00
McIntosh Royal, jr. Washington st.	2 00	.....	.....	.....	2 00
McKenney Francis, Brighton st.	2 00	.....	.....	.....	2 00
McKenney James, Brighton. . . . .	.....	.....	Livermore land Washington st. 11000 ft.	400	3 48
McKenzie Samuel, Chestnut st.	2 00	.....	.....	.....	2 00
McKeon Michael, Walnut st.	2 00	.....	.....	.....	2 00
McLaughlin, White pl.	2 00	.....	.....	.....	2 00
McLaughlin E. Owen, Heath st.	2 00	.....	.....	.....	2 00
McLaughlin James, Kerrigan pl.	2 00	.....	.....	.....	2 00
McLaughlin Patrick, Hammond st.	2 00	.....	House 400, land 10000 ft. 400.	800	8 96
McLean Catharine, Boston. . . . .	.....	.....	Land Toxteth st. 15993 ft.	3200	27 84
McLean Roderick, Harvard pl.	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
McLeen Winifred.....	.....	.....	Land Francis st. 56312 ft.	11200	97 44
McMahan Bridget, Washington st.....	.....	.....	House 500, do. 200, land 1-16 a. 600.	1300	11 31
McMahan John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McMahan Martin, Kerrigan pl.....	2 00	.....	.....	.....	2 00
McMahan Simon, Western av.....	2 00	.....	House 400, do. 200, land 4300 ft. 1000.	1600	15 92
McMahan Thomas, Kerrigan pl.....	2 00	.....	House 1200, land 1-16 a. 400.	1600	15 92
McManus Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
McMullen Daniel, Emerald st.....	2 00	.....	.....	.....	2 00
McNally Thomas, Harvard st.....	2 00	.....	.....	.....	2 00
McNamara Daniel, Chestnut st.....	2 00	.....	.....	.....	2 00
McNamara Dennis, Western av.....	2 00	.....	.....	.....	2 00
McNamara Michael, Western av.....	2 00	.....	.....	.....	2 00
McNamara Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
McNeally Robert, White pl.....	2 00	.....	.....	.....	2 00
McNeally Samuel, Fay pl.....	2 00	.....	.....	.....	2 00
McNelly Matthew with J. G. Bacheider.	2 00	.....	.....	.....	2 00
McNelly Wm. with H. N. Fisher.	2 00	.....	.....	.....	2 00
McNulty Edward, Dorchester.....	.....	.....	House Boylston st. 400, land 17066 ft. 600.	1000	8 70
McNulty George with I. D. White.	2 00	.....	.....	.....	2 00
McNulty John with Wm. Gray.	2 00	.....	.....	.....	2 00
Mead Morris with A. Williams.	2 00	.....	.....	.....	2 00
Mead Patrick, Boylston st.....	2 00	.....	.....	.....	2 00
Mead Wm. with C. O. Foster.	2 00	.....	.....	.....	2 00
Mealey Ann, Boylston st.....	.....	.....	House 1200, land 24263 ft. 4000.	5200	45 24
Mealey Edward, Kerrigan pl.....	2 00	.....	House 500, land 1688 ft. 300.	800	8 96
Mealey Francis, Sewall pl.....	2 00	200	House 500, land 4778 ft. 500.	1000	12 44
Mealey John, Chestnut st.....	2 00	.....	House 800, do. 1000, land 18743 ft. 1300, double house Pearl pl. 900, house do. 400, land 1-8 a. 1500.	5900	53 33
Mealey Mrs. John.....	.....	.....	Land Chestnut st. 11450 ft.	1100	9 57
Mealey Patrick, Milton.....	.....	.....	House Kerrigan pl. 1000, land 1-16 a. 400.	1400	12 18

Meaney Daniel, Chestnut st.	2 00	House 1000, land 4094 ft. 400.	1400	14 18
Meaney John, Boylston st.	2 00	.....	.....	2 00
Meaney Michael, Emerald st.	2 00	.....	.....	2 00
Melcher Wm. K. Aspinwall av.	2 00	1500	14800	143 81
Mellen Frederick H. Beacon st.	2 00	.....	.....	2 00
Mellen George M. Beacon st.	2 00	.....	.....	2 00
Mellen Sarah, Beacon st.	.....	House 6000, land 40200 ft. 16000.	22000	191 40
Meredith James M. Hawes st.	2 00	.....	.....	2 00
Meredith Mrs. Sam'l, by tr. Hawes st.	2300	.....	.....	20 01
Merrill Brothers, Boston.	.....	Livermore land 50404 ft.	3200	27 84
Merrill Silas W. Kent st.	2 00	House 8000, stable 800, land 62769 ft. 22000, land 14045 ft. 5600.	36400	362 18
Merritt George W. Perry st.	2 00	House 5500, land 11250 ft. 3300.	8800	95 96
Miles Henry A. Hawes st.	3000	.....	.....	28 10
Miles Levi, Harrison pl.	2 00	.....	.....	2 00
Miley Daniel, Carlton st.	2 00	.....	.....	2 00
Millikin Abel, Reservoir lane.	2 00	.....	.....	2 00
Millikin George with M. Goddard.	2 00	.....	.....	2 00
Minnehan John, Emerald st.	2 00	.....	.....	2 00
Minot Ellen P. Carlton st.	5000	House 6500, land 15648 ft. 7500.	14000	165 30
Miskill John, Fairmount.	2 00	House 600, do. 100, barn 100, land 7550 ft. 600.	1400	14 18
Miskill Michael, Brighton st.	2 00	House 500, do. 400, barn 100, land 5-8 a. 1400.	2400	22 88
Miskill Michael, Western av.	2 00	.....	.....	2 00
Miskill Thomas with Mrs. E. Cabot.	2 00	Land Boylston st. 6000 ft.	300	30 71
Mitchell Hugh with W. H. Wilder.	2 00	.....	.....	2 00
Mitchell James, Emerald st.	2 00	House 500, land 300.	800	8 96
Mohr John, Heath st.	2 00	House 200, land 3 1-2 a. 1000.	1200	12 44
Mooney Luke, Reservoir lane.	2 00	House 700, land 2 a. 1800.	2500	23 75
Mooney Patrick, Reservoir lane.	2 00	House 700, land 1 1-2 a. 1300.	2000	19 40
Moore Charles with G. Erhard.	2 00	.....	.....	2 00
Moore Emery B. Francis st.	980	House 5000, land 15075 ft. 5000.	10000	97 52
Moran Edward, Sewall pl.	2 00	House 300, land 1760 ft. 200.	500	6 35
Moran Lawrence, Houlihan av.	2 00	House 400, land 4620 ft. 400.	800	8 96
Moran Michael, Pearl pl.	2 00	.....	.....	2 00
Morrill Amos B. Francis st.	2 00	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Morrissey Thomas, Boylston st.	2 00	.....	.....	.....	2 00
Morrissey Thomas, Kerrigan pl.	2 00	.....	.....	.....	2 00
Morrow Alex. with H. Upham.	2 00	.....	.....	.....	2 00
Morrow Wm. with J. G. Stearns.	2 00	.....	.....	.....	2 00
Morse Ebenezer, Boylston st.	2 00	800	.....	.....	8 96
Morse Eugene S. Boylston st.	2 00	.....	.....	.....	2 00
Motley Thomas jr. Hawes st.	2 00	4400	.....	.....	40 28
Mudge Eliza A. B. Marion st.	.....	.....	House Summit av. 3000, unfinished stable 500, land 17913 ft. 3600, land Vernon st. 47250 ft. 6000.	13100	113 97
Mudge George A. Marion st.	2 00	1000	House 6000, stable 1000, greenhouse 600, land 29515 ft. 10000.	17600	163 82
Mulhern Edward, Boylston st.	2 00	.....	House 1500, do. 800, land 1-16 a. 900.	3200	29 84
Mulkahy Patrick, Pearl pl.	2 00	.....	.....	.....	2 00
Mulkahy Richard, Emerald st.	2 00	.....	.....	.....	2 00
Mullikin Henry, Essex st.	2 00	21412	.....	.....	188 29
Mulrenin Wm. Washington st.	2 00	.....	House 1400, do. 1000, do. 1600, land 6200 ft. 3600.	7600	68 12
Mungovan James G. Boylston st.	2 00	.....	House 1800, land 3852 ft. 900.	2700	25 49
Munroe Peter G. Boston.	.....	.....	Land Vernon st. 33100 ft.	7000	60 90
Murdoch Eliza, Warren st.	.....	3437	.....	.....	29 94
Murdoch Sarah, Warren st.	.....	1100	.....	.....	9 57
Murphy Cornelius, Boylston st.	2 00	.....	.....	.....	2 00
Murphy Dennis with N. P. Mann.	2 00	.....	.....	.....	2 00
Murphy Lawrence C. Washington st.	2 00	.....	.....	.....	2 00
Murphy Michael with B. B. Davis.	2 00	.....	House Linden pl. 1000, land 7482 ft. 1500.	2500	23 75
Murphy Patrick, Reservoir lane.	2 00	.....	House 800, do. 300, land 33343 ft. 900, land in valley 24911 ft. 300.	2500	22 01
Murphy P. Francis.	.....	.....	Land Freeman st. 23313 ft.	4000	34 80
Murphy Thomas with E. E. Floyd.	2 00	.....	.....	.....	2 00
Murphy William, Sewall pl.	2 00	.....	House 400, land 1760 ft. 200.	600	7 22
Murray Daniel C. Newton st.	2 00	.....	.....	.....	2 00

Murray Hugh jr. Western av.	2 00	.....	House 500, land 1-16 a. 800.	.....	1300	13 31
Murray John, Washington st.	2 00	.....	.....	.....	.....	2 00
Murray Mary L. Harvard st.	.....	5000	House 10000, stable 1500, barn 1000, land 9 1-2 a. 47500.	.....	60000	565 50
Murray John, Pearl pl.	2 00	.....	.....	.....	.....	2 00
Murray John, Emerald st.	2 00	.....	House 600, land 3564 ft. 1000.	.....	1600	15 92
Murray Michael, Washington st.	2 00	.....	.....	.....	.....	2 00
Murray Patrick jr. Pearl pl.	2 00	.....	.....	.....	.....	2 00
Murray Robert A. Harvard st.	2 00	500	.....	.....	.....	6 35
Murray Thomas, Boylston st.	2 00	.....	.....	.....	.....	2 00
Murray Thomas, Washington st.	2 00	.....	.....	.....	.....	2 00
Murtagh Wm. Boylston st.	.....	500	.....	.....	.....	4 35
Myers Jacob with E. C. Emerson	2 00	.....	.....	.....	.....	2 00
Myers John, Newton st.	2 00	.....	.....	.....	.....	2 00
Nash Francis J. Auburn st.	2 00	2150	House 4000, stable 400, land 28504 ft. 8000.	.....	12400	128 58
Neale Burton W. Boylston st.	2 00	500	House 1600, shop 300, land 1-4 a. 2500.	.....	4400	44 63
Nelson Edwin with Mrs. H. W. Howe.	2 00	.....	.....	.....	.....	2 00
Nelson George W. with R. C. Winthrop.	2 00	.....	.....	.....	.....	2 00
Newcomb Holmes with E. S. Philbrick.	2 00	.....	.....	.....	.....	2 00
Newcomb Leonard, Thayer pl.	2 00	.....	.....	.....	.....	2 00
Newman Marshall P. St. Mary st.	2 00	.....	.....	.....	.....	2 00
Newman Robert, Beacon st.	2 00	1000	.....	.....	.....	10 70
Newton Wm. W. Perry st.	2 00	2000	.....	.....	.....	19 40
Nichols George B.	.....	.....	Land Chestnut Hill 18 1-2 a.	.....	20000	174 00
Nichols Richard C. Boston.	.....	.....	House Brighton st. 3000, stable 300, land 3 1-2 a. 10000.	.....	13300	115 71
Nicholson John, Washington st.	2 00	.....	.....	.....	.....	2 00
Nihan Daniel with S. A. Shurtleff.	2 00	.....	.....	.....	.....	2 00
Nihan Timothy, Heath st.	2 00	200	House 700, barn 200, land 72000 ft. 1500, land Oak pl. 12375 ft. 200, do. Heath st. 41660 ft. 800.	.....	3400	33 32
Noonan John, Emerald st.	2 00	.....	House 1000, do. 1200, do. 100, land 1748 ft. 600.	.....	2900	27 23
Norcross Mary G. heirs of, Boston.	.....	.....	Land N. side Heath st. 3 a. 3500, do. So. side Heath st. 48 1-2 a. 22000.	.....	25500	221 85
Norton Henry H. Harvard st.	2 00	.....	.....	.....	.....	2 00
Norton Michael, Boylston st.	2 00	.....	.....	.....	.....	2 00
Norton Patrick, Carlton st.	2 00	.....	.....	.....	.....	2 00

TAX LIST--CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Nowlan Thos. with J. W. Candler.	2 00	.....	.....	.....	2 00
Noyes Daniel P. Kent st.	2 00	.....	House 5000, land 31571 ft. 11100.	16100	142 07
Noyes Helen Mc G. Kent st.	.....	630	.....	.....	5 48
O'Brien Edward, Western av.	2 00	.....	.....	.....	2 00
O'Brien John, Western av.	2 00	.....	.....	.....	2 00
O'Brien Lawrence, Pearl pl.	2 00	.....	.....	.....	2 00
O'Brien Michael, Washington st.	2 00	.....	.....	.....	2 00
O'Brien Patrick with W. B. Chaplin.	2 00	.....	.....	.....	2 00
O'Brien Wm. Emerald st.	2 00	.....	.....	.....	2 00
O'Connell James, High st.	2 00	.....	Double house 2500, house 1200, barn 300, land 1-2 a. 2000.	6000	54 20
O'Connell Michael, Boylston st.	2 00	.....	.....	.....	2 00
O'Conner Dennis, Fay pl.	2 00	.....	House 1200, land 1-16 a. 500.	1700	16 79
O'Conner Hugh with J. H. Beals.	2 00	.....	.....	.....	2 00
O'Conner John, Washington st.	2 00	.....	.....	.....	2 00
O'Conner Michael, Emerald st.	2 00	.....	.....	.....	2 00
O'Conner Patrick, Washington st.	2 00	.....	.....	.....	2 00
O'Dea John T. Boylston st.	2 00	.....	.....	.....	2 00
O'Dea Dennis, Pearl pl.	2 00	.....	.....	.....	2 00
O'Dea John, Emerald st.	2 00	.....	.....	.....	2 00
O'Dea Michael, Emerald st.	2 00	.....	.....	.....	2 00
O'Dea Michael, Washington st.	2 00	200	.....	.....	3 74
O'Dea Michael, Western av.	2 00	300	House 1000, land 1-16 a. 800.	1800	20 27
O'Dea Mrs. Thomas, Washington st.	.....	.....	House 600, stable 100, land 1-8 a. 3000, house by Mc-Namara 600, land 1-16 a. 700, half house 400, land 300.	5700	49 59
O'Donnell Thomas with F. Cabot.	2 00	.....	.....	.....	2 00
O'Hare Hugh, Boylston st.	2 00	.....	.....	.....	2 00
O'Hare John, Pearl pl.	2 00	.....	House 400, land 1-16 a. 700.	1100	11 57
O'Hare John, Kerrigan pl.	2 00	.....	.....	.....	2 00
O'Hare Martin with E. W. Hooper.	2 00	.....	.....	.....	2 00

O'Hare Michael, Western av.	2 00	1200	House 3500, stable 700, land 20000 ft. 4000, house in rear 1000, land 10000 ft. 1500, house Emerald st. by Power 1000, do. by Cronan 800, land 1-8 a. 1800, house by T. O'Herrn 600, do. by Jones 600, stable 300, land 1-16 a. 900, double house by Cronan 800, do. by Cauty 700, do. by Mahoney 500, land 1-8 a. 1800.	20500	2 00 190 79
O'Herrn Cornelius, Boylston st.	2 00				
O'Herrn James, Brighton st.	2 00				2 00
O'Herrn James, Houlihan av.	2 00		House 1200, do. 1600, do. 800, land 41712 ft. 2000.	5600	50 72
O'Herrn Michael, Pearl pl.	2 00		House 800, land 2304 ft. 800.	1600	15 92
O'Herrn Michael with H. Lee.	2 00				2 00
O'Herrn Thomas, Emerald st.	2 00				2 00
O'Holleran Timothy, Heath st.	2 00		House 400, land 40000 ft. 800.	1200	12 44
Olsen Peder, Summit av.	2 00	1500	House 4500, stable 600, land 1 1-2 a. 5500.	10600	107 27
Oreutt Mears, Walnut st.	2 00				2 00
Orrock John M. Winchester st.	2 00	500	House 4000, land 14400 ft. 3000.	7000	67 25
O'Sullivan Timothy with D. D. Dana.	2 00				2 00
Owens David with E. S. Dane.	2 00				2 00
Page Frances Ann, Pleasant st.		10000			87 00
Paige Albert S. Washington st.	2 00	200			8 74
Paige John S. Washington st.	2 00				2 00
Paine Frances T. Harvard av.			House 4000, land 41521 ft. 12500.	16500	143 55
Paine Wm. R. Harvard av.	2 00	1500			15 05
Palmer Charles L. Washington st.	2 00	500	House 3000, shop 500, land 5238 ft. 3200.	6700	64 64
Palmer Edwin F. Washington st.	2 00				2 00
Palmer George F. Thayer pl.	2 00				2 00
Palmer Jacob P. Harvard av.	2 00	2500	House 4000, land 1-4 a. 2500.	6500	80 30
Panter John, Washington st.	2 00	1000	House 3500, stable 500, land 11860 ft. 10000, store by Joyce 4000, land 1950 ft. 1900, store by Adams & Co. 1000, Panter's Building 12000, land 6618 ft. 6600, house Davis av. by Salmon 1000, shop 500, shop block 2500, land 9014 ft. 11000, shop block by Hand 3500, land 4280 ft. 5000, house Andem pl. 1500, Colonnade Block 25000, land 22083 ft. 22000.	111500	980 75

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST	TOTAL TAX.
Parker James C. D. Mountfort st.	2 00	4700	.....	.....	42 89
Parker Mason G. Winchester st.	2 00	500	Land Babcock st. 19750 ft.	4900	48 98
Parsons Theophilus jr. Cottage st.	2 00	.....	.....	.....	2 00
Parsons Thomas, Cottage st.	2 00	37261	House 10000, stable 1000, greenhouse 300, land 3 1-2 a. 7000.	18300	485 37
Paton John H. Washington st.	2 00	.....	.....	.....	2 00
Patterson James, Harvard pl.	2 00	.....	House 1500, land 2769 ft. 800.	2300	22 01
Patterson James H. Pleasant st.	2 00	.....	.....	.....	2 00
Peabody Robert S. Monmouth st.	2 00	2000	.....	.....	19 40
Peirce Henry, Harvard st.	2 00	32000	House 6500, stable 800, land 53000 ft. 26500.	33800	574 46
Peirce Henry E. Pleasant st.	2 00	4000	.....	.....	36 80
Peirce Wm. O. Harvard st.	2 00	.....	.....	.....	2 00
Penniman heirs, Boylston st. ....	.....	5000	Land Reservoir lane 8 a.	9000	121 80
Penniman E. Thomas, Boylston st.	2 00	.....	.....	.....	2 00
Penniman Sybil, Boylston st. ....	.....	1000	House 4000, stable 500, land 2 a. 5000.	9500	91 35
Perkins Charles C. Boston. ....	.....	.....	Land Chestnut st. 5 a.	10000	87 00
Perkins Joseph J. Vernon st.	2 00	3000	House 6500, stable 1300, land 31656 ft. 10500.	18300	187 31
Perkins Wm. P. Boylston st.	2 00	15000	House 6000, farm-house 800, stable 1000, barn 1000, fruit house 1000, greenhouse 2000, land 51 1-4 a. 130000.	141800	1366 16
Perrin George W. estate of, Walnut st. ....	.....	.....	House 4500, stable 600, land 3-4 a. 5000.	10100	87 87
Perrin Lewis, Walnut st.	2 00	500	House by Brigham 5500, do. vacant 2500, land 48570 ft. 9500, double house by Drew 6500, land 10640 ft. 1800.	25800	230 81
Perrin Mary B. Walnut st. ....	.....	9500	.....	.....	82 65
Perrin Susan B. Walnut st. ....	.....	9000	.....	.....	78 30
Perry Charles L. Boylston st.	2 00	.....	.....	.....	2 00
Peters Henry H. Goddard av.	2 00	8000	House 7500, stable 1200, gate house 1000, land 32 9-10 a. 32000.	41700	434 39
Pettingill Thomas S. Harvard st.	2 00	800	Double house 4000, stable 200, land 15264 ft. 6500, land 4971 ft. 2000.	12700	119 45
Phelps Daniel W. Aspinwall av.	2 00	.....	House 2800, land 3705 ft. 1400.	4200	38 54

Philbrick Edward S. Walnut st.	2 00	14000	House by Marquand 3700, land 37000 ft. 10000, block 21 houses 6000, do. do. 15000, house by Ware 5500, land 10000 ft. 3000, house Boylston st. by Chaffin 2500, stable 200, land 21328 ft. 4000.	49900	557 93
Philbrick E. S. tr. for N. M. Perkins. .	....	1900	.....	.....	16 53
Philbrick E. S. trustee under will of L. L. Roth.	....	25600	.....	.....	222 72
Philbrick Eliza, Walnut st. ....	....	1000	.....	.....	8 70
Philbrick Samuel, heirs of, Walnut st..	....	.....	House 7000, stable 1500, house by Tappan 7000, land 10 1-2 a. 125000.	140500	1222 35
Phillips John F. Harrison pl.	2 00	.....	.....	.....	2 00
Pickering Arthur, Boston. ....	....	.....	Land Goddard av. 3 1-2 a.	4000	34 80
Pierce Abby L. ....	....	1065	.....	.....	9 26
Pierce Jacob W. estate of, Brighton st..	....	200000	House 12000, stable 700, barn 500, do. 500, land 40 a. 100000, land 2 a. 5000.	118700	2772 69
Pierce Peter W. School st.	2 00	.....	House 2300, land 7100 ft. 2800.	5100	46 37
Pigeon Michael, Emerald st.	2 00	.....	.....	.....	2 00
Pinner James with M. P. Kennard. .	2 00	.....	.....	.....	2 00
Plimpton Charles T. Washington st. .	2 00	1500	.....	.....	15 05
Plummer Lincoln K. School st.	2 00	.....	.....	.....	2 00
Pollard Otis D. Walnut st.	2 00	.....	.....	.....	2 00
Pons Charles A. Washington st.	2 00	.....	.....	.....	2 00
Poor Henry V. Walnut st.	2 00	2500	House 6000, stable 2000, land 178493 ft. 18000.	26000	249 95
Pope Albert A. Newton. ....	....	.....	House Francis st. 3000, land 14000 ft. 2800.	5800	50 46
Pope Enoch L. Somerville. ....	....	.....	Land Walnut st. 4525 ft.	1000	8 70
Pope Thomas E. with E. S. Ritchie. .	2 00	.....	.....	.....	2 00
Potter Lucinda, Harrison pl. ....	....	1000	.....	.....	8 70
Pottle John, School st.	2 00	.....	.....	.....	2 00
Power Edward, Emerald st.	2 00	.....	.....	.....	2 00
Power Frederick, Newton st.	2 00	.....	.....	.....	2 00
Power John, Fairmount.	2 00	.....	.....	.....	2 00
Power William, School st.	2 00	.....	.....	.....	2 00
Powers James, Pearl pl.	2 00	.....	.....	.....	2 00
Pratt George L. Avon st.	2 00	56224	.....	.....	491 15
Pratt Samuel F. Roxbury. ....	....	.....	Land Linden pl. 14742 ft.	3700	32 19

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Prescott Frederick W. Pleasant st.....	2 00	1000	House 2700, stable 500, land 62931 ft. 18800, land Chestnut pt. 83000 ft. 8000.	30000	271 70
Price Lewis S. Clyde st.....	2 00	.....	.....	.....	2 00
Priest John with A. W. Goddard.....	2 00	.....	.....	.....	2 00
Procter Charles, School st.....	2 00	.....	.....	.....	2 00
Procter Robert L. Prospect st.....	2 00	.....	.....	.....	2 00
Pulsifer John C. with T. Corey.....	2 00	.....	.....	.....	2 00
Putnam John P. trustee, Boston.....	.....	.....	House School st. 1300, land 1-16 a. 1000.....	2300	20 01
Putnam Joshua H. Davis av.....	2 00	6000	Land Harvard st. 37500 ft.	15000	184 70
Quimby Benjamin F. Heath st.....	2 00	.....	.....	.....	2 00
Quimby Henry F. with J. Loring.....	2 00	.....	.....	.....	2 00
Quimby Thomas C. Heath st.....	2 00	800	Barn 100, land cor. Hammond st. 14480 ft. 400.	500	13 31
Quinlan Michael W. Walnut st.....	2 00	2000	House 700, land 1-16 a. 2000, house High st. 4500, land 21782 ft. 8500, shop Boylston st. 3500, land 7042 ft. 6500, store house 1700, land 6000 ft. 2700.	30100	281 27
Quinlan Thomas, Boylston st.....	2 00	.....	House 1400, land 3000 ft. 900.	2300	22 01
Quinlan Thomas jr. Walnut st.....	2 00	.....	.....	.....	2 00
Quinn Frank, Sewall st.....	2 00	.....	.....	.....	2 00
Quinn James, Chestnut st.....	2 00	.....	House 400, land 17195 ft. 1700.....	2100	20 27
Rafrey John with R. C. Winthrop.....	2 00	.....	.....	.....	2 00
Rafrey Michael, Brighton st.....	2 00	.....	.....	.....	2 00
Randall Lewis H. Essex st.....	2 00	.....	.....	.....	2 00
Raney William, Boylston st.....	2 00	.....	.....	.....	2 00
Rarey John with D. W. Russell.....	2 00	.....	.....	.....	2 00
Rausch Annie, Harvard pl.....	.....	.....	House 1500, land 2267 ft. 700.....	2200	19 14
Ray Alfred F. Andem pl.....	2 00	.....	.....	.....	2 00
Raymond Edward A. estate of.....	.....	50000	.....	.....	485 00

Raymond Eliza T. Beacon st.	23180	House 9000, stable 800, greenhouse 500, land 59000 ft. 20000.	30300	465 27
Reardon David with Wm. Dwight.	2 00	.....	.....	2 00
Reardon John, Boylston st.	2 00	House 300, land 17066 ft. 400.	700	8 09
Reed Eben W. Reservoir lane.	2 00	2000 House 2000, barn 800, land 8 1-2 a. 11000.	13800	139 46
Reed Henry with J. Greenough.	2 00	.....	.....	2 00
Reed Isaac, Washington st.	2 00	.....	.....	2 00
Reed John J. School st.	2 00	.....	.....	2 00
Reed Lawrence with D. S. Coolidge.	2 00	.....	.....	2 00
Reed Thomas, Blackstone. ....	.....	Land Houlihan av. 5000 ft.	500	4 35
Reichardt Catharine.	2 00	Land Babcock st. 22050 ft.	5500	47 85
Rice Henry F. Harvard st.	2 00	.....	.....	2 00
Rice William, Park st.	2 00	2240 House 4500, stable 500, land 48590 ft. 10000.	15000	151 99
Richards Francis C. Chestnut st.	2 00	15000 House 7500, stable 700, land 45000 ft. 5000.	13200	247 34
Richards John, Chestnut st.	2 00	.....	.....	2 00
Richards John S. Clyde st.	2 00	House 1200, land 3 a. 3500.	4700	42 89
Richards William, Thayer pl.	2 00	.....	.....	2 00
Richardson Gedney K. ....	.....	Land Summit st. 29817 ft.	6000	52 20
Richardson George P. Boylston st.	2 00	House 2000, land 11900 ft. 2800.	4800	52 46
Richardson Henry L. estate of.	68625	.....	.....	597 04
Ricker Chas. H. with J. S. C. Greene.	2 00	.....	.....	2 00
Ricker Oliver P. Davis av.	2 00	.....	.....	2 00
Ridgeway S. S. Boston. ....	.....	Land Pleasant st. 30755 ft.	5000	43 50
Riley Patrick, Boylston st.	2 00	House 1500, land 2800 ft. 800.	2300	22 01
Ripley Adeline, Heath st.	440	.....	.....	3 83
Ritchie Andrew M. Cypress pl.	2 00	.....	.....	2 00
Ritchie Edward S. Cypress pl.	2 00	House 5500, stable 800, land 27639 ft. 7000, land Gorham av. 3-4 a. 7000.	20300	239 51
Ritchie Edward S. & Sons, Harvard st.	10000	.....	.....	87 00
Ritchie John, Cypress pl.	2 00	.....	.....	2 00
Ritchie Thomas P. Francis st.	2 00	.....	.....	6 35
Rives Mrs. Wm. C. Boston. ....	.....	House Freeman st. by Dana 10000, stable 1000, land 191205 ft. 45000, lots 46, 47 Sears Plan 51383 ft. 15400, lot 49 Sears Plan 17970 ft. 5400, house Still st. by Lincoln 10000, stable 1500, land lots 50, 51 Sears	118700	989 19

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Roach Michael, Heath st.	2 00		Plan 44919 ft. 13400, lots 52, 53 Sears Plan 45200 ft. 12000.		22 88
Roberts H. B. Andem pl.	2 00		House 800, land 2 3-4 a. 1600.	2400	2 00
Roberts Joseph D. Sewall st.	2 00	2000	House 5000, land 95267 ft. 7500.	12500	128 15
Robertson John, School st.	2 00				2 00
Robinson Henry, Marion st.	2 00	500			6 85
Robinson Samuel A. Washington st.	2 00	15434	House 4500, stable 700, Tannery buildings 4500, land 4 1-2 a. 27000.	36700	533 87
Robinson Sophia S.		654			5 69
Robinson Thomas with M. Russell	2 00				2 00
Robinson Willard H. Washington st.	2 00				2 00
Rodman Francis, Carlton st.	2 00	2000			19 40
Rogers Daniel H. Tappan st.	2 00	2000			19 40
Rogers Daniel H. trustee			Land Tappan st. 25 a. 80000, marsh near Aspinwall av. 3 a. 6000.	88000	748 20
Rogers Elizabeth.			Land Summit av. 1 a.	4000	34 80
Rogers George with D. D. Dana.	2 00				2 00
Rogers John K. Kent st.	2 00	4000	House 10000, stable 1000, land 30570 ft. 15000.	26000	263 00
Rogers Lucy S. Tappan st.			House 5500, stable 600, land 1 1-2 a. 8000.	6900	60 03
Rogers Octavius A. Monmouth st.	2 00	3000			28 10
Rogers Samuel, Washington st.	2 00				2 00
Rolf John S. Park st.	2 00				2 00
Rollins Geo. M. with R. C. Winthrop.	2 00				2 00
Rooney Daniel, Roxbury			Land Brighton st. 22500 ft.		2 00
Rooney James, Harrison pl.	2 00	6500	House 4500, land 5500 ft. 2700, house Harvard st. 5500, land 5000 ft. 5000.	1200 17700	10 44 212 54
Rooney Patrick, Brighton st.	2 00	100	House 1800, stable 300, land 2 1-2 a. 4000.	6100	55 94
Rooney Peter, Boylston st.	2 00		House 1200, land 4200 ft. 900.	2100	20 27
Rooney William, Brighton st.	2 00	600	House 1500, land 3-4 a. 3000.	4500	46 37

Roraback John S. Walnut st.	2 00	700	.....	.....	8 09
Ropes W. B. Brighton av.	2 00	.....	.....	.....	2 00
Rotch Margaret, Western av.	.....	.....	House 1200, land 1-16 a.800.	2000	17 40
Rourke Michael, Boylston st.	2 00	.....	House 1500, land 2984 ft. 800.	2300	22 01
Roy Joseph, Sewall pl.	2 00	.....	.....	.....	2 00
Ruggles Albion L. Boylston st.	2 00	.....	.....	.....	2 00
Ruggles Cyrus W. Walnut st.	2 00	.....	House 2500, land 5050 ft. 2000.	4500	41 15
Ruggles John, Beacon st.	2 00	5840	House 6000, land 21241 ft. 12600.	18600	214 62
Ruggles Mary L.	.....	521	.....	.....	4 53
Ruggles & Mayo, Washington st.	.....	1500	.....	.....	13 05
Ruggles Stephen P. Boston	.....	.....	Land Cottage st. 106858 ft.	5000	43 50
Runkle John D. Harrison pl.	2 00	3000	.....	.....	28 10
Rush Dennis, Washington st.	2 00	.....	.....	.....	2 00
Russell Daniel W. Washington st.	2 00	30000	House 8500, stable 2000, greenhouse 600, land 20000 ft. 6000, land Cypress st. 11247 ft. 3300, do. 10800 ft. 3200, do. 19362 ft. 6000, do. Gorham av. 8760 ft. 2200, do. Park st. 59023 ft. 12000.	43800	644 06
Russell J. Maynard, Boylston st.	2 00	.....	.....	.....	2 00
Russell Marshall, Walnut st.	2 00	5000	House 3500, land 10587 ft. 3500, block stores Washington st. 7000, stable 300, land 7696 ft. 5300.	19600	216 02
Russell S. H. trustee, Boston.	.....	.....	House Colchester st. 3000, land 10000 ft. 5000.	8000	69 60
Ryan Daniel, West av.	2 00	.....	.....	.....	2 00
Ryan Edward, West av.	2 00	.....	.....	.....	2 00
Ryan Matthew, Sewall pl.	2 00	.....	.....	500	6 35
Ryan Patrick, Emerald st.	2 00	.....	House 300, land 1760 ft. 200.	.....	2 00
Ryan Timothy, Sewall pl.	2 00	.....	.....	.....	2 00
Sabin Chas. W. Harvard av.	2 00	1500	House 5500, land 19600 ft. 6800.	12300	122 06
Salisbury E. P.	.....	170	.....	.....	1 48
Salisbury Sarah W.	.....	85	.....	.....	74
Salisbury Stephen, Cypress st.	2 00	17122	House 6000, stable 500, land 22023 ft. 7000, house by Fitzgerald 1500, stable 700, land 1-2 a. 8000.	23700	357 51
Salisbury Wm. E. G. Cypress st.	2 00	.....	.....	.....	2 00
Salisbury Wm. G. trustee.	.....	366	.....	.....	3 19
Salmon Peter, Davis av.	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Salmon Thos. Brighton av.....	2 00	.....	.....	.....	2 00
Saltonstall Leverett, Boston.....	.....	.....	.....	2100	18 27
Sanborn Alfred, Prospect st.....	2 00	.....	.....	.....	2 00
Sanborn Jonathan P. Thayer pl.....	2 00	600	.....	.....	7 22
Sanderson Dan'l, heirs of, Brighton st...	.....	.....	House by Chadbourne 3500, stable 600, house by Lovering 3500, stable 400, barn 300, land 15 a. 30000.	38300	333 21
Sanderson Eli D. White pl.....	2 00	.....	.....	.....	2 00
Sanderson Geo. E. with W. H. Gardiner.	2 00	.....	.....	.....	2 00
Sanford Enoch W. Washington st.....	2 00	2125	.....	.....	20 49
Sanford Horatio G. Boston.....	.....	.....	Land Webster st. 59600 ft. 17800, Livermore land 7500 ft. 300	18100	154 47
Sargent Chas. S. Warren st.....	2 00	6750	.....	.....	60 72
Sargent Horace, Washington st.....	2 00	.....	.....	.....	2 00
Sargent John, Washington st.....	2 00	.....	.....	.....	2 00
Sargent Ignatius, Warren st.....	2 00	280250	House 20000, stable 1000, barn 500, greenhouse 1000, do. 800, do. 600, house by Mrs. Murdock 600, do. by Ward 1500, land 19 a. 45000, house Fairmount 800, land 1-3 a. 800, house by Codman 12000, stable 1500, green- house 2500, land 14 a. 30000, house Pond st. 3000, land 23 a. 46000, land Walnut st. 9 a. 22500, do. 40000 ft. 4500, do. Chestnut pl. 69041 ft. 6500, do. 86774 ft. 9000.	210100	4268 05
Saville Harriette J.....	.....	744	.....	.....	6 47
Saville Richard L. Alton pl.....	2 00	25000	House 5000, stable 300, land 21500 ft. 9500.....	14800	348 26
Savin Francis R. Marion st.....	2 00	.....	.....	.....	2 00
Sawtell Richard W. Brighton st.....	2 00	.....	House High st. 7000, land 222801 ft. 40000, land Pond av. 51938 ft. 8000.	48000	2 00
Sayles Henry, Boston.....	.....	.....	.....	.....	417 60
Schraubstadter Carl G. Prospect st...	2 00	1000	House 2200, land 1-8 a. 2300.....	4500	49 85
Schultz John C. Park st.....	2 00	.....	.....	.....	2 00
Scott James, Heath st.....	2 00	.....	.....	.....	2 00

Seudder Chas. W. Linden pl.....	2 00	5000	House 6000, stable 500, land 17700 ft. 7000.....	13500	162 95
Seudder Winthrop, Linden pl.....	2 00	.....	.....	.....	2 00
Soulley Michael, Goddard av.....	2 00	.....	.....	.....	2 00
Seamans Frank F. Harvard st.....	2 00	500	House 4000, land 2500 ft. 2000.....	6000	58 55
Seamans Jas. M. Cypress st.....	2 00	5000	House 5000, land 88161 ft. 26600, store Washington st. 3500, land 2400 ft. 3000, stable White pl. 1000, land 5825 ft. 1700, land Washington st. 1915 ft. 2200.	43000	419 60
Seamans Jas. M. & Co. Washington st.....	.....	9000	.....	.....	78 80
Seamans Manning, Cypress st.....	2 00	.....	.....	.....	2 00
Searle Fred. A. Walnut pl.....	2 00	5000	House 5500, land 26744 ft. 6500.....	12000	149 90
Searle Sarah, High st.....	.....	.....	House 4300, land 10000 ft. 2500.....	6800	59 16
Sears David, Boston.....	.....	.....	House Kent st. 23000, stable 2000, land 256736 ft. 135000, house Colchester st. by Mrs. Hubbard 6500, land 34623 ft. 17000, Cottage do. 500, land 34586 ft. 17000, house do. by I. H. Sears 6500, land 34548 ft. 17000, house across railroad by Blaisdell, 1200, shop 500, land 1 a. 5000, house Beacon st. by Newman 2500, stable 500, land 1 1-2 a. 25000, lots 71, 72, 73 Sears Plan 66000 ft. 32000, lots 74, 75, 76 Sears Plan 72677 ft. 40000, lot Dudley st. 14271 ft. 7000, lots 37, 45 Sears Plan 71960 ft. 15000, land Monmouth st. 3-8 a. 5000.	358200	3116 34
Sears David & Brothers.....	.....	.....	House Pleasant st. by Storow 5500, stable 1000, land 132562 ft. 35000.	41500	361 05
Sears David and others, trustees.....	.....	.....	House Hawes st. by Miles 6000, do. by Meredith 4500, do. by Motley 4500, do. by Stone 5000, land 51198 ft. 25000.	45000	391 50
Sears Frances A.....	.....	.....	House Kent st. 15000, land 44230 ft. 21800.....	36800	320 16
Sears Fred. R. Boston.....	.....	.....	House Essex st. by Millikin 9000, land 102240 ft. 40000, lots 9, 10 Sears Plan 88992 ft. 19000, lots 11 to 44 inc. 198800 ft. 21000.	93000	809 10
Sears Isaac H. Kent st.....	2 00	4088	Land Francis st. 48880 ft. 10000, land Beacon st. 47825 ft. 9500.	19500	207 21
Sears Knyvet W. Boston.....	.....	.....	House Kent st. by Dane 12000, stable 1000, land 308740 ft. 112000, house by G. M. Dexter 5500, stable 1500, barn 500, lots 26 to 30, Sears Plan 125930 ft. 23000, lots	216500	1883 55

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Seaver Edw. & Wm. jr. Boston.....	.....	.....	54 to 59 Sears Plan 145178 ft. 32000, lots 31 to 35 Sears Plan 128500 ft. 29000.	.....	.....
Seaver Wm. J. jr. Webster pl.	2 00	1500	Land cor. Cypress st. and Davis av. 52612 ft.	16000	139 20
Seaverns Henry G. Webster st.	2 00	1000	House 4000, stable 400, land 1-4 a. 3000.	7400	15 05
Seaverns Thomas, Harvard st.	2 00	2440	House 4500, stable 500, land 1-3 a. 4500, Livermore land 7500 ft. 500.	10000	75 08
Sealey Guy B. Vernon st.	2 00	.....	.....	.....	110 23
Selfridge Thos. O. ....	.....	.....	House Harvard st. 4500, stable 500, land 21331 ft.	8500	2 00
Sessions Alex. J. Harrison pl.	2 00	.....	.....	.....	117 45
Sever Adeline with G. B. Blake. ....	.....	1700	.....	.....	2 00
Sever Susan, estate of. ....	.....	2000	.....	.....	14 79
Shannon Cornelius, Sewall pl.	2 00	.....	House 300, land 1760 ft. 200.	500	17 40
Shapleigh Richard W. Davis av.	2 00	63552	.....	.....	6 35
Shaw George A. Boston. ....	.....	.....	House Marion st. 4000, stable 500, land 18025 ft. 4500.	9000	554 90
Shea Edward, Western av.	2 00	.....	.....	.....	78 30
Shea Jeremiah, White pl.	2 00	200	House 1100, barn 100, land 2826 ft. 800.	2000	2 00
Shea Morris, Boylston st.	2 00	.....	House 300, land 1-3 a. 400.	700	21 14
Shedd Abraham B. Beacon st.	2 00	1000	House 3500, stable 500, land 5 a. 18000.	22000	8 09
Shehan Hannah, Western av.	2 00	.....	House 300, land 1-16 a. 500.	800	202 10
Shehan John, White pl.	2 00	.....	House 1200, land 2379 ft. 700.	1900	6 96
Shehan William, Western av.	2 00	.....	.....	.....	18 53
Shellady John with W. J. Hyde.	2 00	.....	.....	.....	2 00
Shellady Thomas with W. J. Hyde.	2 00	.....	.....	.....	2 00
Shepherd Ann, Harvard st. ....	.....	500	House 4000, land 27975 ft. 11000.	15000	2 00
Shepherd Ann by Townsend, trustee. ....	.....	10000	.....	.....	134 85
Shepherd John S. Harvard st.	2 00	2200	.....	.....	87 00
Shepherd John S. trustee. ....	.....	5700	.....	.....	21 14
Shepherd Otis and others. ....	.....	.....	House Harvard st. 2500, barn 500, land 8 1-2 a. 20000.	23000	49 59
Shepherd Otis and others. ....	.....	.....	Land Harvard st. 181586 ft.	18000	200 10
	.....	.....			156 60

Sherman John, Walnut st.	2 00	.....	.....	.....	2 00
Shewell Thomas R. Tappan st.	2 00	1000	House 5500, land 41000 ft. 6000.	.....	11500
Shields John, Thayer pl.	2 00	300	.....	.....	110 75
Shurtliff Augustine, Boylston st.	2 00	15000	House High st. 3500, land 19607 ft. 7500, land Longwood av. 53966 ft. 7000.	.....	4 61
Shurtliff Samuel A. Boylston st.	2 00	45000	House 6000, stable 800, land 4 1-2 a. 40000.	.....	289 10
Sinclair James, Aspinwall av.	2 00	.....	.....	.....	800 66
Singleton Thomas C. Harvard st.	2 00	300	House 4500, land 6886 ft. 3400.	.....	2 00
Skinner Charles W. Babcock st.	2 00	8000	House 6500, stable 1500, land 38254 ft. 9500.	.....	73 34
Slack Lewis, Vernon st.	2 00	8000	House 3500, stable 500, land 82575 ft. 11000.	.....	223 85
Smith Aeneas, Washington st.	2 00	.....	.....	.....	202 10
Smith Charles, Boylston st.	2 00	500	House 1200, barn 300, land 1-2 a. 1300.	.....	2 00
Smith Edward S. Clyde st.	2 00	500	House 1500, stable 300, greenhouse 700, land 2 3-4 a. 3500.	.....	30 71
Smith Fannie A. Westboro.	.....	.....	House Holden st. 3700, land 6496 ft. 4000.	.....	58 55
Smith James, Western av.	2 00	.....	.....	.....	66 99
Smith John, Washington st.	2 00	.....	.....	.....	2 00
Smith Lucy J. Westboro.	.....	.....	.....	.....	2 00
Smith Nahum, Harvard st.	2 00	.....	House Washington st. 5000, land 5965 ft. 5000.	.....	87 00
Smith William.	2 00	.....	House 1000, barn 300, land 6 7-8 a. 27000.	.....	248 21
Smyth Abiel B. Francis st.	2 00	.....	Land Francis st. 22700 ft.	.....	49 59
Snow Albert, Walnut st.	2 00	200	House 4500, stable 500, land 22000 ft. 6000.	.....	99 44
Snow T. W. West Roxbury.	2 00	.....	Double house Newton st. 800, barn 400, land 3-4 a. 1000, house by Clifford 400, land 1 1-2 a. 1800, barn 400, land 5 a. 4000.	.....	2 00
Solier Edward D. Boston.	.....	.....	Land Brighton av. 3-4 a.	.....	76 56
Somers William, Western av.	2 00	.....	.....	.....	34 80
Soule Richard, Pleasant st.	2 00	1500	Double house 4000, land 14580 ft. 5000.	.....	2 00
Soule Richard H. Pleasant st.	2 00	.....	.....	.....	93 35
Spencer William S. White pl.	2 00	.....	.....	.....	2 00
Spofford Samuel, Sewall av.	2 00	3000	.....	.....	2 00
Stanfield Robert, White pl.	2 00	.....	.....	.....	28 10
Staples Richard with H. V. Poor.	2 00	.....	.....	.....	2 00
Starkweather Archibald, Chestnut pl.	2 00	.....	.....	.....	2 00
Stearns Charles, Pleasant st.	2 00	100000	House 4500, stable 500, cow house and shed 500, carpenter	.....	2 00
				136200	2056 94

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Stearns Charles and heirs of Marshal Stearns.	.....	.....	shop 500, land 2 a. 40000, land Beacon and Pleasant sts. 2 5-8 a. 37000, land cor. Pleasant and Beacon sts. 7-8 a. 17000, land cor. Harvard and Auburn sts. 23101 ft. 10000, house Pleasant st. by Mrs. Page 5000, land 1-2 a. 7000, house Washington st. by Plimpton 5000, land 9000 ft. 4500, house Walnut pl. by Mrs. Loring 2700, land 1-2 a. 2000.	269000	2340 30
Stearns Charles & William.	.....	.....	Mill cottage Sewall av. 1500, 2 barns 500, land Longwood and Sewall avs. and Kent st. 19 1-2 a. 267000.	7000	60 90
Stearns Charles H. Pleasant st.	.....	5000	Land Sewall av. 28730 ft. ....	.....	45 50
Stearns F. Gilbert, Boylston st.	2 00	.....	.....	.....	2 00
Stearns George M. Pleasant st.	2 00	.....	.....	.....	2 00
Stearns George W. Boylston st.	2 00	1000	.....	.....	10 70
Stearns James P. Pleasant st.	2 00	1000	.....	.....	10 70
Stearns Mrs. James P. Pleasant st.	.....	.....	House 5500, land 21600 ft. 8000.	13500	117 45
Stearns John G. Pleasant st.	2 00	30000	House 6500, stable 1500, land 1 7-8 a. 30000, house Longwood av. 6000, land 9600 ft. 3800, land Longwood av. 23513 ft. 9000, land Longwood and Sewall avs. and Harvard st. 35600 ft. 15000.	71800	887 66
Stearns John G. jr. Pleasant st.	2 00	2000	House 5000, land 14465 ft. 5700.	10700	112 49
Stearns Joseph G. Pleasant st.	2 00	.....	.....	.....	2 00
Stearns Marshal, heirs of, Sewall av.	.....	.....	House 5000, stable 500, land 6 1-2 a. 75000.	80500	700 35
Stearns Nancy, Sewall av.	.....	10000	House 2500, land 2 a. 35000.	37500	413 25
Stearns Susanna C. Sewall av.	.....	25620	.....	.....	222 90
Stearns William, Sewall av.	.....	53940	House 2800, stable 200, land 21780 ft. 8500.	11500	571 83
Stedman George E. Aspinwall av.	2 00	2500	House 5000, land 40000 ft. 10000.	15000	154 25
Steele Edward, Cypress st.	2 00	5000	.....	.....	45 50
Stetson A. Henry with R. Woodward.	2 00	.....	.....	.....	2 00
Stevenson James with R. Briggs.	2 00	.....	.....	.....	2 00

Stevenson Misses, Walnut pl.	.....	.....	House 5000, land 13000 ft. 3000.	.....	8000	69 60
Stitt George, White pl.	2 00	400	House 1100, barn 100, land 2804 ft. 800.	.....	2000	22 88
Stitt James with est. J. W. Pierce.	2 00	.....	.....	.....	.....	2 00
Stockton Howard, Clyde st.	2 00	30000	House 5000, stable 1000, house by P. A. Stockton 2500, land 12 1-2 a. 10000, land 2 1-4 a. 3000.	.....	21500	450 05
Stockton Howard, trustee.	.....	.....	House Ivy st. by Almy 7000, land 26500 ft. 13000, house by F. W. Lawrence 6000, land 26500 ft. 13000, house by Mrs. Williams 6000, land 49979 ft. 24000, house Carlton st. 5000, land 22472 ft. 11000.	.....	85000	739 50
Stockton Howard & F. E. Bacon.	.....	.....	Land rear of Cypress st. 28 1-2 a.	.....	2800	24 36
Stodder Henry F. School st.	2 00	500	.....	.....	.....	6 35
Stodder S. Caroline, Webster pl.	.....	5000	.....	.....	.....	43 50
Stone Enos J. Hawes st.	2 00	25000	.....	.....	.....	219 50
Stone Grafton W. Holden st.	2 00	3500	.....	.....	.....	32 45
Stone Milton J. Sewall st.	2 00	1000	House 3500, land 8000 ft. 1300, land adjoining 2 3-4 a. 11000	.....	15800	148 16
Storror Charles, High st.	2 00	1000	.....	.....	.....	10 70
Storror James J. Egnont st.	2 00	8950	.....	.....	.....	79 87
Storror J. J. trustee.	.....	1618	.....	.....	.....	14 07
Storror J. J. trustee for W. G. C. P.	.....	1140	.....	.....	.....	9 92
Storror J. J. trustee for C. C. J.	.....	798	.....	.....	.....	6 94
Storror J. J. trustee for M. J. J.	.....	798	.....	.....	.....	6 94
Storror J. J. trustee for J. C. J.	.....	1596	.....	.....	.....	13 89
Storror J. J. guardian.	.....	5647	.....	.....	.....	49 13
Stowell Elizabeth.	.....	313	.....	.....	.....	2 73
Strain Charles, Boylston st.	2 00	.....	.....	.....	.....	2 00
Stuart William J. Harvard st.	2 00	.....	.....	.....	.....	2 00
Stubbs Ira A. White pl.	2 00	.....	House 700, land 1900 ft. 600.	.....	1300	13 31
Sturgis Jno. H. Boylston st.	2 00	3500	.....	.....	.....	32 45
Sturgis Mrs. Jno. H. Boylston st.	.....	14700	.....	.....	.....	127 89
Sturtevant John D. Cypress st.	2 00	125000	House 6000, stable 1000, land 1 a. 12000.	.....	19000	1254 80
Sullaway Jason H. Thayer pl.	2 00	.....	.....	.....	.....	2 00
Sullivan Dennis, Boylston st.	2 00	.....	.....	.....	.....	2 00
Sullivan Florence, Washington st.	.....	100	.....	.....	.....	87
Sullivan James, Pearl pl.	2 00	.....	.....	.....	.....	2 00
Sullivan Jeremiah, Emerald st.	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Sullivan John, Pearl pl.....	2 00	500	House 500, do. 100, do. 100, barn 200, land 1-16 a. 800, land Brighton st. 1 1-4 a. 2500.	4200	42 89
Sweeney John, Western av.....	2 00	.....	.....	.....	2 00
Sweeney Thomas, Ackers av.....	2 00	.....	House 900, land 1 1-4 a. 1600.	2500	23 75
Sweeney Wm. with Mrs. C. Goddard.....	2 00	.....	.....	.....	2 00
Sweetser Frederick, Harvard av.....	2 00	.....	House 5000, stable 1500, land 35+82 ft. 9000.	15500	136 85
Sweetser F. & Maynard, trustees.....	.....	948	.....	.....	8 24
Swift Elizabeth, estate of.....	.....	358	.....	.....	3 12
Taffe William, Heath st.....	2 00	500	.....	.....	6 35
Taft William, Fairmount.....	2 00	.....	.....	.....	2 00
Talbot Thomas H. Harrison pl.....	2 00	.....	.....	.....	2 00
Tappan Charles, Walnut st.....	2 00	2000	House Marion st. 3000, land 18875 ft. 5400.	8400	92 48
Tappan Lewis W. jr. Walnut st.....	2 00	3500	.....	.....	32 45
Tappan Mrs. L. W. jr. Walnut st.....	.....	3000	.....	.....	26 10
Taylor Alfred S. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor Elizabeth H.....	.....	1613	.....	.....	14 03
Taylor Isaac, Harvard st.....	2 00	125000	House 10000, stable 1000, land 48161 ft. 30000, Liver- more land 15400 ft. 500.	41500	1450 55
Taylor Isaac H. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor John, Boston.....	.....	1500	House Brighton st. 12000, stable 1500, land 23 a. 46000.	59500	530 70
Taylor John C. Harvard st.....	2 00	1000	.....	.....	10 70
Taylor William H. Dudley st.....	2 00	2000	House 3700, stable 1000, land 90780 ft. 6000.	10700	112 49
Taylor William H. jr. Dudley st.....	2 00	.....	.....	.....	2 00
Tays James with W. R. Lawrence.....	2 00	.....	.....	.....	2 00
Tedford William, Washington st.....	2 00	.....	.....	.....	2 00
Thayer George B. Beacon st.....	2 00	14840	.....	.....	131 11
Thomas Edward I. Harvard av.....	2 00	3000	House 6500, stable 1200, land 25363 ft. 7300, land Perry st. 14250 ft. 4000, do. Toxteth st. 14250 ft. 3500, do.	41500	389 15

Thomas Patrick, Fay pl.....	2 00	.....	Longwood av. 54000 ft. 8000, do. do. 46000 ft. 7000, do. Francis st. 22525 ft. 4000.	.....	2 00
Thompson George, Boston.....	.....	.....	House Heath st. 2000, stable 500, greenhouse 200, land 12 a. 9600, do. 1 3-4 a. 1200.	13500	117 45
Thompson John, Washington st.....	2 00	200	.....	.....	3 74
Thorndike Charles, Colchester st.....	2 00	14000	.....	.....	123 80
Thorndike H. Augusta, Colchester st.....	.....	14000	.....	.....	121 80
Tilden George T. Summit av.....	2 00	.....	House 3500, land 13260 ft. 1400.	4900	44 63
Tilley James B. South st.....	2 00	.....	.....	.....	2 00
Tilley James F. Walnut st.....	2 00	.....	.....	.....	2 00
Timmons Owen, Harvard st.....	2 00	.....	.....	.....	2 00
Tinan Patrick with T. Parsons.....	2 00	.....	.....	.....	2 00
Todd Thomas with I. H. Sears.....	2 00	.....	.....	.....	2 00
Tomkins Eliot D. Colchester st.....	2 00	500	.....	.....	6 35
Tompson Edward W. E. Francis st.....	2 00	4000	House 6000, land 22562 ft. 7000, house by Morrill 5000, stable 500, double house by Greene 7000, do. by Farn- ham 7000, land 33072 ft. 10000.	42500	406 55
Tompson Ruth H. Francis st.....	.....	7905	.....	.....	68 77
Tompson Samuel, Kent st.....	2 00	8500	House 7500, stable 1200, land 34910 ft. 12500.	21200	260 39
Torkey John, Brighton st.....	2 00	.....	.....	.....	2 00
Toussaint Winand, Brighton av.....	2 00	1000	Land 87120 ft.	8000	80 30
Towig John, Washington st.....	2 00	.....	.....	.....	2 00
Towle George M. Walnut pl.....	2 00	1000	House 3000, land 21890 ft. 3500.	6500	67 25
Towle James, Walnut st.....	2 00	.....	.....	.....	2 00
Towle Nathaniel C. Harvard st.....	2 00	1000	.....	.....	10 70
Townsend George H. Heath st.....	2 00	.....	.....	.....	2 00
Townsend John, Walnut st.....	2 00	50000	.....	.....	437 00
Townsend Mrs. John, Walnut st.....	.....	.....	House 6500, stable 1200, land 37900 ft. 6300.	14000	121 80
Townsend Samuel with W. A. Humphrey.....	2 00	.....	.....	.....	2 00
Townsend Samuel, Heath st.....	2 00	.....	.....	.....	2 00
Townsend Thaddeus J. Heath st.....	2 00	.....	.....	.....	2 00
Townsend Thomas, Heath st.....	2 00	.....	.....	.....	2 00
Tracy Christopher, St. Mary st.....	2 00	.....	.....	.....	2 00
Tracy Patrick, Pearl pl.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Train Mrs. Frances G. Chestnut pl.	2 00	50000	House 7000, land 52400 ft. 5000.	12000	539 40
Train Samuel P. Chestnut pl.	2 00	.....	.....	.....	2 00
Train Stephen G. Chestnut pl.	2 00	.....	.....	.....	2 00
Trough Edmund, Western av.	2 00	.....	.....	.....	2 00
Trowbridge Charles P. School st.	2 00	1000	House 2300, stable 500, land 1-4 a. 3500.	6300	65 51
Trowbridge Wm. W. Harvard st.	2 00	500	.....	.....	6 35
Truesdale John, Washington st.	2 00	.....	.....	.....	2 00
Trull Washington B. Harvard st.	2 00	1000	House 4000, stable 400, land 11422 ft. 5700.	10100	98 57
Turnbull George, Harvard st.	2 00	2000	.....	.....	19 40
Turner Fergus B. Thayer pl.	2 00	300	House 1000, shop 800, land 1840 ft. 600.	2400	25 49
Turner Joseph S. Washington st.	2 00	.....	.....	.....	2 00
Tuxbury George W. Boston . . . . .	.....	.....	House Newton st. 1500, stable 200, land 1 a. 1000.	2700	23 49
Twitchell Ginery, Harrison pl.	2 00	30000	House 6500, stable 500, land 14000 ft. 5600, double house Andem pl. 2000, land 1-4 a. barn 300, Melten land 13963 ft. 5400, do. 32396 ft. 11000.	31300	535 31
Tyler George, Harrison pl.	2 00	1500	House 2800, land 9100 ft. 3600.	6400	70 73
Tyler Jerome W. Cottage st.	2 00	10400	House 5000, stable 600, greenhouse 600, land 17 1-2 a. 23000.	29200	346 52
Tyler Wm. C. Pleasant st.	2 00	5000	House 5300, land 18000 ft. 5900.	11200	142 94
Upham Henry, Warren st.	2 00	110000	House 15000, stable 1500, land 6 a. 17900.	33500	1250 45
Upham Henry, guardian. . . . .	.....	20000	.....	.....	174 00
Upham Henry, trustee. . . . .	.....	378	.....	.....	3 29
Verney Osavius, Washington st.	2 00	.....	.....	.....	2 00
Von Arnim Theo. F. Prescott st.	2 00	25000	House 16000, land 52800 ft. 23000.	39000	558 80
Waldron Thomas, Western av.	2 00	.....	House 1500, land 1-16 a. 800.	2300	22 01
Waleston Jno. H. White pl.	2 00	.....	.....	.....	2 00
Waleston & Wetherell, Harvard st. . . . .	.....	200	.....	.....	1 74

Walker Samuel A. Boston.	.....	Lyceum Hall Washington st. 5000, stable 400, land 1-4 a. 6500, land in rear 2719 ft. 1000.	12900	112 23
Walters James, Kerrigan pl.	2 00	.....	.....	2 00
Walther George J. Walnut st.	2 00	.....	.....	6 35
Ward James H. Warren st.	2 00	.....	.....	2 00
Ward H. S. heirs of, Washington st.	.....	House by Kimball 5000, barn 300, land 7 a. 42000, house by Bellows 2000, land 1-8 a. 2500, house by Goodspeed 800, stable 100, land 1-8 a. 2500.	55200	480 24
Ward Patrick, Jamaica Plain.	.....	House Avon st. 500, land 1 a. 1000.	1500	13 05
Ware Charles P. Walnut st.	2 00	.....	.....	50 72
Warren Almira L.	.....	.....	.....	13 64
Warren Cyrus M. Walnut pl.	2 00	House 9000, stable 1000, laboratory 300, greenhouse 400, land 50000 ft. 10000.	20700	486 59
Warren George E. Harvard av.	2 00	.....	.....	2 00
Warren J. Sullivan, estate of.	.....	House Heath st. 4500, stable 800, land 1 1-2 a. 4500, farm-house 700, do. 400, barn 400, land 72 a. 50000, land 2 a. 3000.	64300	559 41
Warren Mrs. J. Sullivan by E. D. Sohler, trustee.	.....	.....	.....	304 50
Warren Mrs. J. Sullivan by C. H. Parker & Sohler, trustees.	.....	.....	.....	130 50
Warren John W. Warren st.	2 00	.....	.....	19 40
Warren John W. estate of.	.....	House 3500, stable 700, land 5 a. 10000, house late of S. Warren 4500, stable 600, land 1 1-4 a. 2500.	21800	307 11
Warren Lois, Warren st.	.....	.....	.....	74 16
Warren Mary.	.....	.....	.....	12 44
Warren Moses C. Harvard av.	2 00	House 4000, stable 500, land 81911 ft. 25000.	29500	280 40
Warren Sarah S. Warren st.	.....	.....	.....	39 67
Warren Willard, Washington st.	2 00	House 2000, stable 300, land 16300 ft. 2700, tannery buildings 3500, tan-yard 2 a. 9000.	17500	241 25
Wason Elbridge, Harvard st.	2 00	House 8000, stable 1000, land 50000 ft. 22500, double house Park st. 4000, land 6447 ft. 1800, house Winchester st. 6000, land 70662 ft. 19000.	62300	805 01
Waterman & Goodwin, Washington st.	.....	.....	.....	6 96
Waterman Joseph T. Aspinwall av.	2 00	.....	.....	2 00

TAX LIST--CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Waterman William E. School st.	2 00	.....	.....	.....	2 00
Watson Ephraim, Boylston st.	2 00	.....	.....	.....	2 00
Watson Nicholas, Fay pl.	2 00	.....	House 1000, land 2000 ft. 700.	1700	16 79
Watts Stephen, Washington pl.	2 00	.....	.....	.....	2 00
Webber Charles F. Reservoir lane.	2 00	.....	.....	.....	2 00
Webber John H. Reservoir lane.	2 00	500	House 1200, barn 300, land 14 a. 10500, house Wash- ton st. 1500, land 2854 ft. 3500.	17000	154 25
Weed Clement T. High st.	2 00	.....	.....	.....	2 00
Weed Otis H. High st.	2 00	.....	.....	.....	2 00
Weeks Hiram P. School st.	2 00	.....	.....	.....	2 00
Weinstein Rupert, White pl.	2 00	.....	.....	.....	2 00
Welch Francis W. Warren st.	2 00	42461	House 10000, stable 2000, greenhouse 500, land 4 a. 12000.	24500	584 57
Welch Francis W. & C. A. trustees.	.....	575	.....	.....	5 00
Welch Mary Ann, Warren st.	.....	28137	.....	.....	244 80
Weld Aaron D. West Roxbury.	.....	.....	Land South st. 50 a. 15000, woodland do. 10 a. 3000, Williams lot Grove st. 12 a. 3600, woodland South st. 4 a. 1000.	22600	196 62
Weld Joseph M. West Roxbury.	.....	.....	Land Heath st. 5 a.	1000	8 70
Weld Wm. F. Nahant.	.....	.....	House Avon st. 6000, land 25 a. 25000.	31000	269 70
Weld Wm. G. Goddard av.	2 00	345900	House 3500, stable 1500, land 5 1-2 a. 7500.	12500	3120 08
Wellington Avery, Sewall st.	2 00	2000	House 6000, stable 400, land 9879 ft. 1500, do. 46695 ft. 4000.	11900	122 93
Wellman Gustavus O. Linden pl.	2 00	.....	.....	.....	2 00
Wellman Wm. A. Linden pl.	2 00	9000	House 4500, stable 500, land 35927 ft. 8500.	13500	197 75
Wellman W. A. & Reed, trustees.	.....	7240	.....	.....	62 99
Wells Henry B. Longwood av.	2 00	2000	House 7500, land 9012 ft. 3600, land 9204 ft. 3500, do. 2124 ft. 800.	15400	153 38
Wells John, Prescott st.	2 00	14935	Land Colchester st. and Longwood av. 112746 ft.	45000	523 43
Wells John, trustee.	.....	1040	.....	.....	9 05
Wells John with Mills and Dwight.	.....	1300	.....	.....	11 31

Wells Judah with F. E. Bacon.....	2 00	.....	.....	.....	2 00
Welsh John, West av.....	2 00	.....	.....	.....	2 00
Welsh Martin with J. D. Sturtevant.....	2 00	.....	.....	.....	2 00
Wemple Susan M. Pleasant street.....	.....	575	.....	.....	5 01
Wentworth Joseph, Concord, N. H.....	.....	.....	Land Cypress st. 2 1-4 a.....	22500	195 75
Wesselhoef Geo. P. Harvard st.....	2 00	.....	.....	.....	2 00
West Ruth A. Washington st.....	.....	300	House and store 2700, land 2400 ft. 2400.....	5100	46 98
Wetherell John, Walnut st.....	2 00	.....	.....	.....	2 00
Whalen Michael, White pl.....	2 00	.....	House 900, stable 100, land 1911 ft. 600.....	1600	15 92
Wheelwright Chas. estate of.....	.....	2500	.....	.....	21 75
White Francis A. Warren st.....	2 00	11700	House 6500, stable 500, greenhouse 700, land 232000 ft. 13000.....	20700	251 69
White Isaac D. Beacon st.....	2 00	1200	House 9000, stable 800, greenhouse 300, land 5 1-2 a. 22000, do. 5 a. 17000.....	49100	489 61
White Joseph, Walnut st.....	2 00	.....	.....	.....	2 00
White Joseph, heirs of, Brighton st.....	.....	.....	House 1500, land 9 a. 31000.....	32500	282 75
White Joseph L. Brighton st.....	2 00	500	.....	.....	6 25
White Michael with W. R. Dupee.....	2 00	.....	.....	.....	2 00
White Warren, heirs of.....	.....	.....	House Heath st. by Foss 800, barn 600, land 17 a. 16500.....	17900	155 73
Whitefield Horace, Washington st.....	2 00	.....	.....	.....	2 00
Whiting Chas. A. Chestnut pl.....	2 00	34240	House 7500, stable 700, land 140505 ft. 14000.....	22200	493 03
Whiting Geo. E. Walnut st.....	2 00	1000	House 3000, land 6528 ft. 12000.....	4200	47 24
Whitney Annie B. Babcock st.....	.....	4700	.....	.....	40 89
Whitney Henry, Walnut st.....	2 00	2000	.....	.....	19 40
Whitney Henry M. Pleasant st.....	2 00	15000	.....	.....	182 50
Whitney Jas. S. Pleasant st.....	2 00	50000	House 6500, stable 1500, land 66178 ft. 33000, do. 107533 ft. 26000.....	67000	1019 90
Whitney Lavinia C. Pleasant st.....	.....	5700	.....	.....	49 59
Whittemore Augustus, Carlton st.....	2 00	7000	House 6500, land 13000 ft. 6500.....	13000	176 00
Whyte Oliver, Boston.....	.....	.....	Block 4 houses and stores Boylston st. 8000, land 5000 ft. 4000, block 6 houses Walnut st. 12000, block 2 houses 4000, land 5000 ft. 3000, block 2 houses Prospect st. 7000, land 6000 ft. 2400, block 2 houses Harvard st. 9000, carriage house 100, land 9455 ft. 4700.....	54200	471 54
Whyte Oliver, heirs of.....	.....	.....	Land cor. High and Walnut sts. 22900 ft.....	11500	100 05

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Whyte Susan G. Harvard st.	2 00	9000	.....	.....	78 30
Wiggin Robert, Boylston st.	2 00	.....	.....	.....	2 00
Wilder Hannah W. Park st.	.....	.....	House 6000, stable 1200, carriage house 800, land 38040 ft. 11000.	19000	165 30
Wilder Wm. H. Park st.	2 00	10000	.....	.....	89 00
Wildman James G. Dudley st.	2 00	500	House 2500, land 1-2 a. 2000.	4500	54 50
Willard Sarah R. Weston.	.....	.....	Unfinished house Summit av. 4000, land 64286 ft. 6400.	10400	90 48
Willard & Abbott.	.....	.....	House Brighton av. 1000, stable 600, counting room and shed 500, storehouse 500, wharf 35000 ft. 18000.	20600	179 22
Williams Arthur, St. Paul st.	2 00	30000	House 9000, stable 1500, land 51185 ft. 18000, block 6 tenements School st. 7200, land 8254 ft. 3500, house by Call 1200, land 4339 ft. 1600.	42000	628 40
Williams Chas. A. Walnut pl.	2 00	.....	.....	.....	2 00
Williams Harold, by guard. Walnut pl.	.....	2000	.....	.....	17 40
Williams Howard S. Beacon st.	2 00	2000	House 4500, stable 500, land 4 3-4 a. 22000.	27000	254 30
Williams Jas. F. Harvard st.	2 00	.....	.....	.....	2 00
Williams Mary J. Walnut pl.	.....	2500	House 6500, stable 1200, greenhouse 500, do. 300, land 3 1-4 a. 21000, land 3 1-2 a. 15000.	44500	408 90
Williams Moses jr. Walnut pl.	2 00	11000	.....	.....	97 70
Williams Moses jr. & Geo. Atkinson, trs	.....	2730	.....	.....	23 75
Williams Sarah A. E. Ivy st.	.....	4000	.....	.....	34 80
Williams Thos. W. Ivy st.	2 00	.....	.....	.....	2 00
Willis Albert, School st.	2 00	.....	.....	.....	2 00
Willis Augustus, School st.	2 00	.....	.....	.....	2 00
Willis Herbert, Boylston st.	2 00	.....	.....	.....	2 00
Wilson Chas. Boylston st.	2 00	.....	.....	.....	2 00
Wilson Edward C. Harvard st.	2 00	104861	House 8000, stable 1000, land 63750 ft. 27000, land Harvard st. 37542 ft. 13500, do. Auburn st. 38957 ft. 9700.	59200	1429 34
Wilson Wm. Edward, Harvard st.	2 00	.....	.....	.....	2 00

Wilson Mrs. W. S. High st.....	.....	500	House 1500, stable 800, land 3 7-8 a. 8000, house Pearl pl. by Thomas Wilson 700, land 1-16 a. 700, house Chestnut pl. 3000, stable 300, land 76000 ft. 7000.	22000	195 75
Wilson Wm. W. Linden pl.....	2 00	30000	House 6000, stable 500, land 17700 ft. 7000.	13500	380 45
Winchester Stephen S. Harrison pl.....	2 00	1000	House 5000, land 13037 ft. 5200.	10200	99 44
Winslow Andrew J. Harvard st.....	2 00	.....	.....	.....	2 00
Winsor Alfred, Walnut st.....	2 00	3000	.....	.....	28 10
Winsor Walter T. Walnut st.....	2 00	47000	House 4000, stable 500, land 20500 ft. 3500.	8000	478 50
Winters Thomas, Heath st.....	2 00	.....	Land 12155 ft.....	400	2 00
Winthrop Robt. C. Warren st.....	2 00	31120	.....	.....	5 48
Winthrop Robt. C. and others, trs.....	.....	849	.....	.....	272 74
Winthrop Mrs. Robt. C. Warren st.....	.....	425000	House 40000, farm-house 2500, do. 2000, stable 2500, barn 1800, greenhouse 6800, land 55 a. 100000.	154600	7 39
.....	.....	.....	.....	.....	5042 52
Wise Daniel W. Beacon st.....	2 00	.....	.....	.....	2 00
Wiswell Wm. D. Walnut st.....	2 00	500	.....	.....	6 35
Withington Harriet S. Beacon st.....	.....	654	.....	.....	5 68
Withington Hattie L. Beacon st.....	.....	906	.....	.....	7 89
Withington James C. Beacon st.....	2 00	.....	.....	.....	2 00
Withington Moses, Beacon st.....	2 00	3737	House 4500, stable 500, land 29000 ft. 4500.	9500	117 36
Withington Otis, Beacon st.....	2 00	4100	.....	.....	35 67
Withington S. E. Beacon st.....	2 00	7245	House 5000, stable 500, land 2 3-8 a. 15000.	20500	243 38
Wood Annie D. Perry st.....	.....	775	.....	.....	6 75
Wood Amos L. Linden pl.....	2 00	1000	Double house 10000, land 14250 ft. 4200.	14200	123 54
Wood Charles B. Babcock st.....	2 00	.....	House 5000, stable 500, land 26963 ft. 16000.	21500	197 75
Wood Wm. Perry st.....	2 00	500	.....	.....	2 00
Wood Wm. B. Nahant.....	2 00	.....	Land 13500 ft.....	4000	41 15
Woodbury Wm. P. Harvard st.....	2 00	.....	Land 111053 ft. Summit av.....	11000	95 70
Woods Alex. West av.....	2 00	.....	House and store 4000, stable 500, land 6771 ft. 3300.	7800	69 86
Woods James, Heath st.....	2 00	.....	.....	.....	2 00
Woods Jas. M. Harvard st.....	2 00	.....	House 400, land 13552 ft. 400.	800	8 96
Woods John, Cypress st.....	2 00	.....	.....	.....	2 00
Woods John with C. Stearns.....	2 00	.....	.....	.....	2 00
Woods John S. Cypress st.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Woods Michael, Boylston st.	2 00	.....	.....	.....	2 00
Woods Rufus K. Cypress st.	2 00	.....	.....	.....	2 00
Woodward Edward W.	.....	.....	House Harvard st. by Clark 3200, stable 300, land 13950 ft. 3500.	7000	60 90
Woodward Isaac, Walnut st.	2 00	500	House 3500, land 10000 ft. 3500.	7000	67 25
Woodward Mary J. Newton st.	.....	.....	House 500, barn 100, land 3-4 a. 600.	1200	10 44
Woodward Royal, Walnut st.	2 00	1500	House 2500, land 2910 ft. 1200, shop 800, land 3186 ft. 3000, unfinished house Washington st. 1000, land 4216 ft. 3200.	11700	116 84
Woodward Wm. Boylston st.	2 00	.....	.....	.....	2 00
Worthington Geo. Boylston st.	2 00	.....	.....	.....	2 00
Worthley Daniel, Perry st.	2 00	1000	House 5500, land 11437 ft. 3400.	8900	88 13
Worthley Geo. H. St. Paul st.	2 00	500	House 5500, land 14861 ft. 5000.	10500	97 70
Wright Eben, Nahant.	.....	.....	Land cor. High and Walnut sts. 12565 ft.	8700	75 69
Wright John S. Nahant.	.....	.....	House Walnut st. 7500, do. 1200, stable 1000, do. 800, land 201780 ft. 70000, barn Boylston st. 1000, land 39 a. 39000, house Reservoir lane 3000, stable 500, land 153120 ft. 4000.	128000	1113 60
Wrightington Chas. W. Francis st.	2 00	1000	House 7000, land 35167 ft. 10500.	17500	162 95
York Chas. School st.	2 00	.....	.....	.....	2 00
York Geo. A. with F. E. Bacon.	2 00	.....	.....	.....	2 00
Young Edward, Davis av.	2 00	500	.....	.....	6 35
Young John D. Washington st.	2 00	500	.....	.....	6 35
Young John W. Sewall st.	2 00	.....	House 800, land 17905 ft. 1800.	2600	24 62
Zecher John, Heath st.	2 00	.....	House 200, barn 100, land 1 a. 400.	700	8 08

N. B.—All communications to the Assessors should be in writing, and will be received if sent through the Post Office, addressed
 "To the Assessors of Brookline."

STATEMENT

Of the Taxation of the Town of Brookline for the Year 1872.

Amount voted by the Town for general purposes .	\$318,830 00	
State tax	24,260 00	
County tax	16,511 83	
		<u>\$359,601 83</u>
Less amount in Treasury .	\$62,063 76	
Less estimated receipts .	40,000 00	102,063 76
		<u>\$257,538 07</u>
Overlay		1,534 98
		<u>\$259,073 05</u>
Amount to be raised		<u>\$259,073 05</u>
Valuation of personal estate .	\$10,749,600 00	
Valuation of bank stock .	879,714 31	
		<u>\$11,629,314 31</u>
Valuation of real estate, resi-		
dent owners	13,389,200 00	
Valuation of real estate, non-		
residents	4,395,400 00	17,784,600 00
		<u>\$29,413 914 31</u>
Amount assessed on same at the rate of eight		
dollars and seventy cents on every thousand .		\$255,901 05
Amount assessed on fifteen hundred and eighty-		
six polls, at two dollars each		3,172 00
		<u>\$259,073 05</u>
Amount paid to the Town from State taxation of		
Corporation Stocks owned by residents of		
Brookline for 1872		<u>\$34,884 10</u>
Abatements in 1872 on real and		
personal estate	\$5,469 30	
Abatements in 1872 on one hundred		
and eighteen polls	236 00	<u>\$5,705 30</u>

THOMAS B. HALL, }
AUSTIN W. BENTON, } *Assessors.*
WILLIAM LINCOLN, }

BROOKLINE, Feb. 1, 1873.

TOWN MEETING.

COMMONWEALTH OF MASSACHUSETTS.

NORFOLK, SS.

To either of the Constables of the Town of Brookline, GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Brookline, qualified to vote in elections, to meet at the Town Hall, in said town, on Monday, the thirty-first day of March, current, at one of the clock in the afternoon, for the following purposes, to wit:—

First, To choose a Moderator.

Second, To choose the usual Town Officers for the ensuing year, and Three Water Commissioners, to hold office, one until the annual meeting 1874, one until the annual meeting 1875, and one until the annual meeting 1876.

Third, To hear and act upon the Reports of Town Officers and Committees and any subject therein.

Fourth, To see if the Town will accept the List of Jurors as revised by the Selectmen and posted according to law.

Fifth, To see if the Town will authorize the School Committee to employ a Superintendent of Schools for the ensuing year.

Sixth, To see if the Town will authorize repairs and alterations on the Longwood and Harvard street Schoolhouses.

Seventh, To see if the Town will apply to the County Commissioners to locate anew the Highway called Harvard street.

Eighth, To see if the Town will accept and allow a Town-way or ways as laid out and located by the Selectmen, leading from Harvard street to the Brookline Branch Railroad, and from the Brookline Branch Railroad to Brookline avenue, for the purpose of widening Aspinwall avenue.

Ninth, To act upon the subject of Watering Streets and Cleaning Snow and Ice from Sidewalks.

Tenth, To act upon the subject of Lighting Streets.

Eleventh, To see if the Town will act upon the subject of Rules or By-Laws for the conduct of Town Meetings.

Twelfth, To act upon the claim of James Driscoll for damages by reason of laying out and making Pearl and Emerald streets.

Thirteenth, To see if the Town will pass a vote giving the Selectmen powers to increase awards for damages in laying out Town-ways after their acceptance by the town.

Fourteenth, To see if the Town will appropriate money for the purchase of Land for a Stable and the erection of Buildings thereon.

Fifteenth, To see what action the Town will take in providing a Building for a Police Station.

Sixteenth, To raise and appropriate such sums of money as may be required to defray the expenses of the Town for the ensuing year, or for supplying the Town with Water, or for any other purpose.

Hereof fail not, and make due return of this warrant with your doings thereon to the Selectmen, four days at least before the day of said meeting.

Given under our hands and seals at Brookline, aforesaid, this nineteenth day of March, in the year of our Lord, one thousand eight hundred and seventy-three.

CHARLES D. HEAD,
HORACE JAMES,
WILLIAM ASPINWALL,
JAMES W. EDGERLY,
CHARLES K. KIRBY,

} *Selectmen*
} *of*
} *Brookline.*

A true copy, attest.

J. P. SANBORN, *Constable.*

TREASURER'S REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;
ALSO
REPORT OF THE SELECTMEN,
AND REPORTS OF
THE TRUSTEES OF THE PUBLIC LIBRARY, AND THE
BOARD OF SCHOOL COMMITTEE;
WITH A
LIST OF TAXES, AND THE NAMES OF THE TAX PAYERS,
FOR THE YEAR ENDING FEB. 1, 1874.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
No. 136 WASHINGTON STREET.
1874.

TOWN MEETING.

COMMONWEALTH OF MASSACHUSETTS.

NORFOLK, ss.

To either of the Constables of the Town of Brookline, GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the town of Brookline, qualified to vote in elections, to meet at the Town Hall, in said town, on Tuesday the twenty-fourth day of March current, at one of the clock in the afternoon, for the following purposes, to wit :

First, To choose a Moderator.

Second, To choose the usual Town Officers for the ensuing year.

Third, To hear and act upon the Reports of Town Officers and Committees.

Fourth, To see if the Town will accept the List of Jurors as revised by the Selectmen and posted according to law.

Fifth, To see if the Town will accept Chapter 38 of the Acts of the year 1873, entitled, "An Act to establish a grade in the Town of Brookline."

Sixth, To see if the Town will make an appropriation for a bank wall on Prospect street against the Pierce Grammar and High School-house lots.

Seventh, To see if the Town will change the name of Ivy street from its junction with St. Mary's street to Beacon street, to St. Mary's street.

Eighth, To see if the Town will increase the number of the School Committee to twelve, and to elect in addition to the three members to be elected in place of the three whose term of office expires in 1874, three other members,—one for three years, one for two years, and one for one year.

Ninth, To see if the Town will accept and allow a new Town-way leading from Cypress street to Davis avenue ; to continue Gorham avenue, as laid out and located by the Selectmen.

Tenth, To see if the Town will accept and allow a new Town-way as laid out and located by the Selectmen leading from Aspinwall avenue to Francis street.

Eleventh, To see if the Town will accept and allow a new Town-way leading from Aspinwall avenue to the Brookline Branch Railroad, and from said New Town-way to Aspinwall avenue, as laid out and located by the Selectmen.

Twelfth, To see if the Town will accept and allow a new Town-way leading from Harvard street to Winchester street, as laid out and located by the Selectmen.

Thirteenth, To see if the Town will accept and allow a main drain or common sewer, as laid out and located by the Selectmen from Park street to Harvard street.

Fourteenth, To see if the Town will accept and allow a main drain or common sewer from the present sewer by the Brookline Branch Railroad to Charles River, as laid out and located by the Selectmen.

Fifteenth, To consider and act upon the subject of a By-Law concerning the reports of the several Boards, Committees or Officers annually made to the Town.

Sixteenth, To act upon the subject of amending or repealing any votes or ordinances concerning a supply of Water to the Town.

Seventeenth, To consider the subject of settling claims against the Town on account of damages from laying out ways and sewers, or raising or lowering roads, and making a By-Law thereon.

Eighteenth, To consider the subject of repealing or amending any votes of the Town concerning delinquent tax-payers.

Nineteenth, To consider the subject of indexing, copying and printing the Town Records, and publishing the proceedings of the boards of Town Officers.

Twentieth, To fix the salaries of Town Officers.

Twenty-first, To consider and act upon any By-Laws which may be submitted.

Twenty-second, To consider a By-Law forbidding Town Officers from bidding for Town work and contracting therefor.

Twenty-third, To consider the subject of auditing bills or claims against the Town.

Twenty-fourth, To see if the Town will take any measures for perfecting the method of preparing business for the action of the town, or establish any new rules for the guidance of the Auditors or other Town Officers in reference to such preparation of business.

Twenty-fifth, To see if the Town will accept Chapter 382 of the Acts of the Legislature of the year 1871, entitled, "An Act in relation to betterments."

Twenty-sixth, To see what action the Town will take in relation to providing some suitable memorial of the Soldiers from this town who lost their lives in the late war of the rebellion.

Twenty-seventh, To see if the Town will accept and allow the change and relocation of Irving street as made and located by the Selectmen.

Twenty-eighth, To raise and appropriate such sums of money as may be required to defray the expenses of the Town during the ensuing year, and for any or all of the foregoing articles.

Hereof fail not, and make due return of this warrant with your doings thereon to the Selectmen, four days at least before the day of said meeting.

Given under our hands and seals at Brookline, aforesaid, this fourteenth day of March, in the year of your Lord, one thousand eight hundred and seventy-four.

CHARLES D. HEAD,
CHARLES K. KIRBY,
HORACE JAMES,
JAMES W. EDGERLY,
DANIEL D. BRODHEAD,

} *Selectmen
of the town of
Brookline.*

A true copy, attest.

J. P. SANBORN, *Constable.*

TREASURER'S REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF BROOKLINE;
ALSO
REPORT OF THE SELECTMEN,
AND REPORTS OF
THE TRUSTEES OF THE PUBLIC LIBRARY, AND THE
BOARD OF SCHOOL COMMITTEE;
WITH A
LIST OF TAXES, AND THE NAMES OF THE TAX PAYERS,
FOR THE YEAR ENDING FEB. 1, 1874.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1874.

REPORT.

RECEIPTS.

From balance in treasury at auditing accounts,	\$37,894 64
Commonwealth of Massachusetts, on account of Corporation Taxes of 1872,	6,181 15
Commonwealth of Massachusetts, on account of Corporation Taxes of 1873,	34,190 19
Commonwealth of Massachusetts, on account of National Bank Tax,	13,766 06
Commonwealth of Massachusetts, on account of State Aid,	700 00
Commonwealth of Massachusetts, on account of School Fund,	327 41
Commonwealth of Massachusetts, borrowed in anticipation of taxes,	25,000 00
Charles Stearns, borrowed in anticipation of taxes,	5,000 00
John C. Abbott, borrowed in anticipation of taxes,	50,000 00
National Market Bank, Brighton, interest on deposit,	1,739 22
National Market Bank, Brighton, borrowed on account of Committee on Water Supply,	\$5,000 00
Less discount eight months,	236 25
	<hr/> 4,763 75
<i>Amount carried forward,</i>	<hr/> \$179,562 42

<i>Amount brought forward,</i>	\$179,562 42
From the Town of Hyde Park, by David D. Ranlett, Treasurer, borrowed on account of laying out and constructing Marion Street,	9,000 00
The Town of Hyde Park, by David D. Ranlett, Treasurer, borrowed on account of high- ways,	4,000 00
New England Mutual Life Ins. Co., grading Marion and Ver- non Streets,	\$12,900 00
New England Mutual Life Ins. Co., grading Rockwood Street,	1,900 00
New England Mutual Life Ins. Co., land for road material,	6,600 00
New England Mutual Life Ins. Co., on account of stable,	10,000 00
	<hr/> 31,400 00
New England Mutual Life Ins. Co., making Washington Street,	49,000 00
New England Mutual Life Ins. Co., making St. Paul's Street,	49,700 00
New England Mutual Life Ins. Co., purchasing land, sewers, etc.,	26,000 00
The Franklin Savings Institute, Greenfield, borrowed on account of	
Reservoirs,	\$7,500 00
School-house lot on Fran- cis Street,	7,500 00
Building school-house on Francis Street,	13,000 00
Highways,	11,000 00
Purchasing land and build- ings on Heath Street,	6,000 00
Additional hose,	1,900 00
Enlarging stable for steam fire engine,	2,500 00
Contingencies,	10,000 00
	<hr/> 59,400 00
<i>Amount carried forward,</i>	\$408,062 42

<i>Amount brought forward,</i>	\$408,062 42
From City Fire Insurance Company, dividend,	77 91
Neptune Fire Insurance Company, dividend,	45 17
Fireman's Insurance Company, dividend,	54 21
Tremont Insurance Company, dividend,	48 96
Prescott Fire and Marine Insurance Company, dividend,	67 75
North America Insurance Company, dividend,	87 35
William A. Wellman, trustee, borrowed on account of side- walks,	\$5,000 00
William A. Wellman, trustee, borrowed on account of lamp- posts,	2,000 00
	<hr/> 7,000 00
Charles Stearns, borrowed on account of fin- ishing New Town Hall,	5,000 00
C. C. Churchill, County Treasurer, one and one-half month's interest on County Tax,	162 52
C. C. Churchill, County Treasurer, on account of dog licenses,	501 80
City of Boston, one-half expense of setting boundary stones,	52 31
Charles D. Head, use of Town Hall by sundry persons,	1,020 00
Willard Y. Gross, use of Town Hall by sundry persons,	404 50
W. H. Johnson, rent of estate on Newton Street,	24 00
Stephen Salisbury, rent of land corner of Cy- press Street and Place,	20 00
B. F. Baker, for sale of town maps,	47 50
George Tyler, lot of old plank,	8 00
Holyhood Cemetery Corporation, by Horace James, for old stable on lot bought of John McCormack,	125 00
	<hr/>
<i>Amount carried forward,</i>	\$422,809 40

<i>Amount brought forward,</i>		\$422,809 40
From J. Anson Guild, proceeds of Village Hay Scales,		47 88
Wm. D. Coolidge, proceeds of Central Hay Scales.		19 20
Lewis M. Crane, on account of sidewalks on Harvard Avenue,		82 61
Mrs. M. M. Burdett, on account of sidewalks on Harvard Avenue,		69 80
H. S. Burdett, Trustee, on account of sidewalks on Harvard Avenue,		32 84
M. W. Quinlan, for entering sewer from shop,		43 75
Mrs. Eliza Cabot for lot of manure,		61 14
Taxes uncollected in 1869,		2 00
Taxes uncollected in 1871,		597 33
Taxes uncollected in 1872,		3,694 51
Interest on sundry taxes,		402 82
Taxes assessed in 1873,	\$332,982 50	
Less abated,	\$5,500 35	
Less uncollected,	13,100 70	
	<hr/>	18,601 05
		<hr/>
Whole amount received,		\$742,244 73
Deduct amount borrowed in anticipation of taxes,		81,000 00
		<hr/>
Actual receipts,		\$661,244 73

EXPENDITURES.

EDUCATION.

APPROPRIATION,	\$40,000 00
Transferred to Finance Committee,	\$100 00
Transferred to alteration Heath Street School-house,	71 98
Transferred to alteration Ward School-house,	572 51
Transferred to furnishing offices in Town Hall,	1,828 68

2,573 17

\$37,426 83

HIGH SCHOOL.

Paid J. Emory Hoar, Principal,	\$2,800 00
Arthur M. Knapp, Assistant,	1,600 00
Abby W. Deane, “	800 00
Mary A. Hodgkins, “	768 33
S. C. Weaver, substitute,	76 50
L. E. Newcomb, care of school-house,	198 25
Howard Snelling & Co., coal,	193 50
D. Tiffany, charcoal,	15 00

\$6,451 58

PIERCE GRAMMAR SCHOOL.

Paid D. H. Daniels, Principal,	\$2,000 00
Susie K. Pratt, Assistant,	650 00

Amounts carried forward, \$2,650 00 \$6,451 58

<i>Amounts brought forward,</i>	\$2,650 00	\$6,451 58
Paid Mary M. Hammond, Assistant,	650 00	
C. L. Barker, “	700 00	
Mary P. Frye, “	700 00	
L. E. Newcomb, care of school-house,	189 25	
Howard Snelling & Co., coal,	193 50	
	<hr/>	5,082 75

PIERCE PRIMARY SCHOOL.

Paid Hannah P. Stearns,	\$350 00	
M. E. Malone,	350 00	
Harriet F. Woods,	700 00	
Mary E. Barker,	700 00	
Terrence Gallagher, care of school-house,	212 50	
Howard Snelling & Co., coal,	216 72	
D. Tiffany, charcoal,	28 50	
	<hr/>	2,557 72

HEATH STREET SCHOOL.

Paid C. L. Rideoute,	\$1,220 00	
M. P. Valentine,	700 00	
Bessie Kirby,	610 00	
Mary E. Hyde,	700 00	
Miss Rollins, substitute,	3 00	
M. P. Valentine, instruction in sewing,	18 00	
C. L. Rideoute, care of school-room,	100 00	
Varanus Foss, care of school-house,	118 75	
Cousens Brothers, coal,	57 00	
D. Tiffany, charcoal,	35 50	
Howard Snelling & Co., coal,	154 80	
	<hr/>	3,717 05

WARD SCHOOL.

Paid David Bentley, Principal Grammar		
Department,	\$2,000 00	
M. B. Magoon,	700 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$2,700 00	\$17,809 10

<i>Amounts brought forward,</i>	\$2,700 00	\$17,809 10
Paid M. B. Magoon, instruction in sewing,	34 00	
E. C. Webster,	70 00	
F. Swanton,	300 00	
M. E. Malone,	300 00	
Emeline Smith,	350 00	
Emeline Smith, instruction in sewing,	31 00	
Annie L. Richardson,	700 00	
Sarah D. Newton,	560 00	
Lillie H. Bowman,	60 00	
Mattie Pope,	300 00	
Jennie E. Hintz,	300 00	
L. E. Newcomb, care of school-house,	300 00	
Cousens Brothers, coal,	18 00	
Howard Snelling & Co., coal,	422 97	
D. Tiffany, charcoal,	25 00	
	<hr/>	6,470 97

HARVARD STREET PRIMARY.

Paid M. Belle Jenkins,	\$700 00	
Emma L. Stevens,	700 00	
Emma L. Stevens, instruction in sewing,	22 00	
James W. Coolidge, care of school-house,	147 92	
Howard Snelling & Co., coal,	92 88	
D. Tiffany, charcoal,	12 50	
	<hr/>	1,675 30

SOUTH PRIMARY SCHOOL.

Paid S. F. Norton,	\$270 00	
S. F. Norton, instruction in sewing,	22 00	
E. T. Lewis,	700 00	
E. T. Lewis, instruction in sewing,	35 00	
Sarah D. Newton, substitute,	24 00	
Sarah D. Newton, instruction in sewing,	7 00	
Abbie P. Haynes,	372 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$1,430 00	\$25,955 37

<i>Amounts brought forward,</i>	\$1,430 00	\$25,955 37
Paid Terrence Gallagher, care of school-house,	110 00	
Howard Snelling & Co., coal,	92 88	
D. Tiffany, charcoal,	12 50	
	<hr/>	1,645 38

NEWTON STREET PRIMARY SCHOOL.

Paid Rebecca W. Hyde,	\$700 00	
Rebecca W. Hyde, instruction in sewing,	34 00	
M. J. Woodward, care of school-house,	60 00	
D. Tiffany, charcoal,	10 00	
	<hr/>	804 00

LONGWOOD PRIMARY SCHOOL.

Paid Susie M. Rowe,	\$700 00	
A. B. Smyth, care of school-house,	65 00	
J. W. Coolidge, care of school-house,	20 00	
Howard Snelling & Co., coal,	61 92	
D. Tiffany, charcoal,	15 00	
	<hr/>	861 92

SCHOOL SUNDRIES.

Paid Henry G. Carey, instruction in music,	\$900 00	
Annie C. Nowell, instruction in drawing,	300 00	
Charles A. Barry, instruction of teachers in drawing,	70 00	
Henrietta Nevers, instruction in sewing,	303 60	
Henrietta Nevers, sewing materials,	6 85	
E. Q. Guild, " "	5 00	
Mary Ginn, teaching in Ungraded School,	158 50	
W. T. Reid, cash paid for sundries,	12 92	
Robert Amory, " "	5 00	
A. M. Knapp, " "	1 23	
	<hr/>	
<i>Amounts carried forward,</i>	\$1,763 10	\$29,266 67

<i>Amounts brought forward,</i>	\$1,763 10	\$29,266 67
Paid Henry G. Carey, cash paid for sundries,	72 93	
C. L. Rideoute, " "	8 60	
Mattie A. Pope, " "	3 00	
George F. Dearborn, truant officer,	828 00	
J. E. Farwell & Co., printing,	113 39	
James R. Osgood & Co., printing,	27 80	
Nichols & Hall, books and stationery,	254 31	
J. M. Hammett, books, &c.,	96 90	
Little, Brown & Co., books, &c.,	9 75	
David Clapp & Son, stationery,	45 50	
Thompson, Bigelow & Brown, books and stationery,	34 16	
D. B. Brooks & Co., stationery, &c.,	6 75	
Cutter, Tower & Co., " "	4 75	
Lee & Shepard, map,	3 75	
American Tablet Manufacturing Com- pany, black-boards,	213 10	
H. G. Goodrich, black-boards,	55 50	
Frank A. Newell, repair of timepieces,	38 60	
A. A. Cheney, " "	21 50	
Cyrus Wakefield, mats,	7 06	
W. G. Shattuck, furniture,	164 80	
Albert G. Howe, " "	33 90	
A. S. Adams & Co., hardware,	5 54	
J. Anson Guild, rent of school-room,	160 00	
M. Cummings, depot carriage,	23 00	
Charles Chase, express work,	20 60	
J. H. Grush, care of Ungraded School,	22 68	
Martin Kingman, sundries,	192 80	
George F. Joyce & Co., " "	48 46	
J. M. Seamans & Co., " "	7 41	
Coolidge Brothers, " "	4 75	
James W. Coolidge, " "	7 00	
Leonard E. Newcomb, " "	12 65	
Cousens Brothers, coal,	10 25	
D. Tiffany, charcoal,	2 00	
<i>Amounts carried forward,</i>	\$4,324 29	\$29,266 67

<i>Amounts brought forward,</i>	\$4,324 29	\$29,266 67
Paid Kenrick Brothers, labor and stock,	922 98	
Ruggles & Mayo, " "	662 70	
J. T. Waterman, " "	74 32	
J. D. Long, " "	199 21	
B. W. Neal, " "	141 42	
O. B. Delano, " "	26 12	
Harrison & Boody, " "	22 89	
William Pree, " "	2 00	
John Thompson, " "	60 75	
W. Y. Gross, labor,	2 50	
S. S. Burleigh, "	8 25	
	<hr/>	6,447 43

EVENING SCHOOL.

APPROPRIATION,	\$600 00	
Paid David Bentley, teaching,	\$253 50	
Mary E. Barker, " "	156 00	
Mary M. Hammond, " "	42 00	
Eliza Smith, " "	87 00	
Arthur Kemp, care of school-room,	30 00	
J. D. Long, labor and stock,	9 75	
	<hr/>	578 25

SUPERINTENDENT OF SCHOOLS.

APPROPRIATION,	\$3,000 00	
Paid W. T. Reid, Superintendent,		3,000 00

SECRETARY AND FINANCE COMMITTEE
OF SCHOOLS.

APPROPRIATION,	\$300 00	
Transferred from schools,	100 00	
	<hr/>	
	\$400 00	

<i>Amount carried forward,</i>	<hr/>	\$39,292 35
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<i>Amount brought forward,</i>		\$39,292 35
Paid George Brooks, Chairman, 1872, \$100,		
and 1873, \$100,	\$200 00	
Robert Amory, Secretary,	200 00	
	<hr/>	400 00

SUPPORT OF POOR.

APPROPRIATION,	\$1,500 00	
Transferred from repair of		
town buildings,	57 94	
	<hr/>	
	\$1,557 94	
Paid City of Boston, support of poor,	\$149 25	
Worcester Lunatic Hospital, support		
of poor,	479 17	
State Hospital for the Insane, support		
of poor,	256 83	
F. A. Cooper, support of poor,	214 83	
John Hayes, " "	10 00	
N. C. Towle, medical attendance,	55 00	
E. W. Sanford, " "	32 00	
John H. Grush, sundry services,	12 00	
T. S. Pettengill, sundry services,	96 15	
John Thompson, furniture,	4 50	
Cousens Brothers, fuel,	117 00	
Trowbridge & Hill, fuel,	43 13	
George W. Bird, sundries,	13 25	
Warren G. Currier, " "	4 33	
J. Anson Guild, " "	26 00	
J. M. Seamans & Co., " "	19 00	
George F. Joyce & Co., sundries,	10 00	
Doran Brothers, " "	15 50	
	<hr/>	1,557 94
<i>Amount carried forward,</i>		\$41,250 29

Amount brought forward,

\$41,250 29.

SUPPORT OF HIGHWAYS.

APPROPRIATION,	\$51,000 00	
Transferred from horses, carts		
and stable,	6,211 08	
Transferred from contingencies,	5,117 43	
	\$62,328 51	
Paid the laborers for work on highways,		
as per pay-roll,	\$31,882 01	
M. P. Kennard, cash paid for labor,	79 75	
John Gibbs, gravel,	3,085 30	
W. A. Humphrey, gravel,	21 25	
Arthur Finnigan, “	33 00	
J. Sullivan, “	372 00	
D. S. Coolidge, paving stone,	7 60	
Thomas McCue, stone,	12 00	
P. Ward, stone,	3 60	
Davis & Farnum, street roller,	371 45	
Thomas B. Griggs, stone truck,	50 00	
H. L. Chase, land damage,	46 00	
Tarbell & Hayes, gravel,	3,995 20	
Michael Mahoney, land damage,	250 00	
Mrs. Cowan, stone,	102 50	
J. P. Fenno, hay and straw,	569 40	
A. D. Hoitt, “ “	428 67	
Doran Brothers, “ “	90 93	
Richardson & Co., hay and straw,	78 87	
William Saunders, medical attendance		
on horse,	18 00	
John E. Bowker, tools,	275 67	
A. S. Adams & Co., tools,	174 51	
R. Woodward, tools, iron work,	1,089 39	
Francis Caverly, drawman at Brookline		
and Cambridgeport bridge,	388 95	

Amounts carried forward,

\$43,426 05

\$41,250 29

<i>Amounts brought forward,</i>	\$43,426 05	\$41,250 29
Paid C. L. Palmer, harness,	10 00	
Charles Stearns, trees,	356 00	
E. M. Abbott, lumber,	1,262 60	
Oliver Cousens, pump, &c.,	42 00	
M. R. Warren, blank books and stationery,	14 75	
Thomas Doane, services as engineer,	69 20	
Mrs. W. S. Wilson, rent of barn six months,	100 00	
J. M. Seamans & Co., drain pipe, &c.,	1,606 31	
James Driscoll, labor,	4,745 92	
Cornelius O'Hearn, labor,	1,556 65	
Eben W. Reed, " "	672 00	
James McBurney, " "	400 00	
T. S. Pettengill, " "	2,062 88	
Felix Johnson, " "	1,467 49	
Felix Johnson, jr., " "	69 75	
M. Ward, " "	66 60	
John S. Wright, " "	146 25	
Levi W. Hastings, " "	11 50	
Beals and Jones, labor and stock,	1,488 99	
W. A. Goodwin, " "	570 89	
John E. Blaisdell, " "	711 02	
J. D. Long, " "	134 61	
M. W. Quinlan, " "	171 85	
J. T. Waterman, " "	64 13	
Assignees of J. T. Waterman, labor and stock,	179 01	
Kenrick Brothers, labor and stock,	91 15	
Horace James, " "	115 34	
B. W. Neal, " "	127 43	
I. S. Davis, " "	46 78	
P. W. Bowen, " "	4 34	
William Pree, " "	4 00	
Jas. G. Mungovan, " "	8 23	
Joseph Madore, " "	18 15	
<i>Amounts carried forward,</i>	\$61,821 87	\$41,250 29

<i>Amounts brought forward,</i>	\$61,821 87	\$41,250 29
Paid Thos. Mayo & Co., labor and stock,	42 48	
Oliver B. Delano, " " " "	2 27	
George F. Joyce & Co., sundries,	15 68	
J. Anson Guild, " " " "	353 41	
Henry Whitney, " " " "	23 00	
Marshall Russell, " " " "	25 80	
Cousens Brothers, " " " "	44 00	
	<hr/>	62,328 51

SUPERINTENDENT OF STREETS AND ENGINEERING.

APPROPRIATION,	\$5,000 00
Transferred to lighting town buildings and streets,	306 06
	<hr/>
	\$4,693 94

Paid George Tyler, superintendent and engineering,	\$2,565 92	
A. H. French, engineering,	1,462 50	
Joseph P. Raymond, engineering,	349 10	
George H. Hunt, " "	162 37	
Ambrose S. Murray, " "	61 50	
John McCormack, jr., " "	25 87	
S. L. Minot, use of transit,	3 00	
Buff & Berger, repair of instrument,	19 50	
M. W. Quinlan, labor and stock,	31 97	
I. S. Davis, " "	8 42	
Oliver B. Delano, " "	3 04	
Beals & Jones, " " " "	75	
	<hr/>	4,693 94

<i>Amount carried forward,</i>	<hr/> \$108,272 74
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Amount brought forward,

\$108,272 74

SIDEWALKS.

APPROPRIATION,	\$15,185 25	
Transferred from stone crusher,	2,800 00	
Transferred from extension		
Hammond Street,	800 00	
Transferred from Board of		
Health,	1,088 10	
	<u>\$19,873 35</u>	
Paid laborers as per pay-roll,	\$2,844 01	
D. & H. Gore, edgestones,	7,877 08	
C. W. Lynam & Co., labor,	3,087 25	
John Gibbs, gravel,	303 25	
Russell Mosaic Pavement Co., laying		
walk on Beacon Street,	283 33	
Thomas S. Pettengill, labor,	2,823 46	
E. Howe,	60 00	
Felix Johnson,	74 00	
Felix Johnson, jr.,	27 00	
James Driscoll,	3 50	
Beals & Jones, labor and stock,	973 57	
John E. Blaisdell,	199 32	
I. S. Davis,	226 72	
B. W. Neal,	604 29	
William K. Melcher,	239 32	
Oliver B. Delano,	197 88	
Nathan Dorr,	49 37	
		<u>19,873 35</u>

MAKING NEWTON STREET.

APPROPRIATION,	\$4,500 00	
Paid Eben W. Reed, labor,		4,365 00

Amount carried forward,

\$132,511 09

Amount brought forward, \$132,511 09

MAKING PARK STREET.

APPROPRIATION,	\$3,000 00	
Transferred to Harvard Avenue,	\$375 25	
Transferred to finishing and furnishing Town Hall,	1,280 00	
	<hr/>	1,655 25
		<hr/>
	\$1,344 75	
Paid Martin L. Hall, land damage,	\$1,000 00	
M. L. Hall and T. E. Francis, land damage,	233 00	
Elbridge Wason, land damage,	100 00	
Charles Chase, express work,	2 75	
Felix Johnson, jr., labor,	9 00	
	<hr/>	1,344 75

MAKING HARVARD AVENUE.

APPROPRIATION,	\$350 00	
Transferred from Park Street,	375 25	
	<hr/>	\$725 25
Paid Martin L. Hall, land damage,	\$485 00	
Lewis M. Crane, " "	112 61	
Mrs. M. M. Burdett, " "	74 80	
Horatio S. Burdett, trustee, land damage,	42 84	
Jacob P. Palmer,	10 00	
	<hr/>	725 25

MAKING PEARL AND EMERALD STREETS.

APPROPRIATION.	\$1,500 00	
Transferred to finishing and furnishing Town Hall,	466 61	
	<hr/>	\$1,033 39
		<hr/>
<i>Amount carried forward,</i>		\$134,581 0

<i>Amount brought forward,</i>		\$134,581 09
Paid James Driscoll, land damage,	\$500 00	
T. S. Pettengill, labor,	465 05	
Felix Johnson, “	52 74	
R. Woodward, labor and stock,	15 60	
	<hr/>	1,033 39

EXTENSION OF HAMMOND STREET.

APPROPRIATION,	\$800 00
Transferred to sidewalks,	800 00

MAKING MARION AND VERNON STREETS.

APPROPRIATION,	\$21,900 00	
Paid Justin Lawrence, land damage,	\$1,000 00	
Mrs. E. A. B. & Mr. G. A. Mudge,		
land damage,	760 00	
Frank Haven, land damage,	650 00	
George W. Carnes, land damage,	300 00	
Joseph H. Bragdon, “ “	500 00	
Thomas Griggs, “ “	100 00	
A. W. Benton, “ “	75 00	
Lewis Slack, “ “	50 00	
John Gibbs, gravel,	1,967 75	
Laborers as per pay-roll,	9,816 93	
T. S. Pettengill, labor,	8 25	
Horace James, labor and stock,	50 95	
I. S. Davis, “ “	135 32	
	<hr/>	15,414 20

MAKING ROCKWOOD STREET.

APPROPRIATION,	\$1,900 00	
Transferred to lighting		
town buildings and		
streets,	492 24	
	<hr/>	
	\$1,407 76	
Paid Cornelius O'Hearn, labor,		1,407 76
<i>Amount carried forward,</i>		<hr/>
		\$152,436 44

Amount brought forward,

\$152,436 44

MAKING WASHINGTON STREET.

APPROPRIATION,	\$49,000 00	
Paid William Aspinwall, land damage,	\$3,980 50	
Thomas Aspinwall, " "	2,373 20	
Barnas Sears, " "	1,355 90	
Boston University, " "	1,303 60	
Thomas Griggs, " "	1,778 40	
Timothy Corey, " "	712 30	
Samuel A. Robinson, " "	600 00	
Augustus Mason, " "	541 12	
Thomas B. Griggs, stone work,	444 55	
John Gibbs, gravel,	25 27	
Laborers as per pay-roll,	12,754 36	
A. S. Adams & Co., tools,	3 77	
J. Madore, iron work,	257 60	
W. K. Melcher, labor and stock,	542 00	
R. Woodward, " "	455 42	
Oliver B. Delano, " "	20 28	
Beals & Jones, " "	12 45	
Marshall Russell, sundries,	80 11	
J. M. Seamans & Co., sundries,	12 94	
J. Anson Guild, sundries,	2 95	
		<hr/> 27,256 72

CONSTRUCTING ASPINWALL AVENUE.

APPROPRIATION,	\$19,744 00	
Paid St. Paul's Church, land damage,	\$850 50	
George E. Stedman, land damage,	2,250 00	
John Gibbs, gravel,	1,897 75	
E. M. Abbott, lumber,	19 78	
Laborers as per pay-roll,	10,570 37	
Felix Johnson, jr., labor,	503 19	
T. S. Pettengill, " "	28 50	
R. Woodward, labor and stock,	50 00	
		<hr/> 16,170 09

Amount carried forward,

\$195,863 25

Amount brought forward, \$195,863 25

MAKING ST. PAUL'S STREET.

APPROPRIATION,	\$49,700 00	
Paid Mrs. Grace W. Rivers, land damage,	\$4,241 90	
Isaac H. Sears, land damage,	650 00	
R. & K. W. Sears, land damage,	600 00	
William S. Dexter, land damage,	1,500 00	
John Gibbs, gravel,	4,896 10	
Charles Stearns, gravel,	1,651 05	
D. W. Lewis & Co., drain pipe,	29 25	
A. S. Adams & Co., hardware,	3 63	
Laborers as per pay-roll,	11,639 76	
Felix Johnson, jr., labor,	313 75	
Horace James, labor and stock,	11 25	
J. M. Seamans & Co., sundries,	5 77	
		<hr/>
		25,542 46

PURCHASING A STONE CRUSHER.

APPROPRIATION.	\$2,800 00
Transferred to sidewalks,	2,800 00

PURCHASING LAND FOR ROAD MATERIAL.

APPROPRIATION,	\$6,600 00	
Transferred to lighting town buildings and streets,	19 27	
		<hr/>
	\$6,580 73	
Paid A. L. & John W. Warren,		6,564 40
		<hr/>
<i>Amount carried forward,</i>		\$227,970 11

Amount brought forward, \$227,970 11

PURCHASING LAND FOR PUBLIC GROUNDS.

APPROPRIATION,	\$8,056 20	
Transferred from pur-		
chasing hose,	139 43	
	<hr/>	
	\$8,195 63	
Paid laborers as per pay-roll,	\$4,300 59	
Tarbell & Hayes, gravel,	1,880 93	
John McCormack, "	1,268 53	
P. S. Allen, loam,	399 50	
W. H. Robinson, loam,	33 25	
James Driscoll, labor,	279 55	
Beals & Jones, labor and stock,	33 28	
	<hr/>	8,195 63

FIRE DEPARTMENT.

APPROPRIATION,	\$11,000 00	
Paid A. Kenrick, jr., J. Thomas Water-		
man, N. Watson, H. Collins, B.		
W. Neal, services as engineers,	\$450 00	
Engine Company, No. 1,	2,315 02	
Good Intent Hose Company,	1,138 75	
George H. Stone Hook and Lad-		
der Company,	1,002 48	
Thomas Parsons Steam Fire		
Engine Company,	430 25	
Ira H. Thurber, Engineer on		
Steamer,	523 55	
P. H. Gallagher, driver,	556 83	
George McIntosh, fireman,	498 36	
E. A. Walleston, gas fixtures,	5 94	
Charles Chase, express work,	188 22	
A. W. Mitchell, badges,	27 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$7,136 40	\$236,165 74

<i>Amounts brought forward,</i>	\$7,136 40	\$236,165 74
Paid Goldthwait, Snow & Knight, carpets,	60 75	
Bagnall & Loud, straps,	5 80	
N. B. & A. E. Proctor, overcoats for firemen,	135 00	
A. E. Kenrick, fireman's hat,	5 00	
Hunniman & Co., repairs,	1,354 75	
J. Madore, repairs of engine,	25 00	
H. A. Winship, firemen's equipments,	188 00	
George W. Stone, horse hire,	5 00	
Eben Morse & Son, carriage hire,	137 00	
Stone & Goodspeed, horse hire,	14 00	
William Saunders, medical attendance on horses,	16 50	
City of Boston, filling reservoir at Longwood, &c.,	51 07	
Jamaica Pond Aqueduct Company,	15 00	
W. G. Shattuck, furniture,	52 16	
Albert G. Howe, furniture,	1 47	
J. E. Farwell & Co., printing,	22 00	
M. R. Warren, stationery,	16 41	
M. C. Warren, hardware,	6 80	
Whiton Brothers, hooks,	5 00	
C. L. Palmer, repairs,	5 50	
A. A. Cheney, repair of timepieces,	3 50	
William Hall & Co., keys,	3 00	
Gray & Bail, furniture,	201 75	
Boston Belting Company, hose,	62 93	
James Boyd & Sons, hose,	18 65	
Louer & Rice, forward running part with pole for wagon,	80 50	
John Thompson, upholstery,	18 80	
William F. Hall, plating trimmings to engine,	40 00	
Alexander M. Wilson, sundries,	2 50	
Howard Snelling & Co., coal,	269 76	
Trowbridge & Hill, fuel,	6 50	
<i>Amounts carried forward,</i>	\$9,966 50	\$236,165 74

<i>Amounts brought forward,</i>	\$9,966 50	\$236,165 74
Paid Shepard Robbins, coal,	84 50	
Cousens Brothers, coal,	13 30	
J. M. Seamans & Co., sundries,	25 89	
Marshall Russell,	6 51	
George F. Joyce,	111 18	
S. H. Munson,	8 10	
Dodge, Gilbert & Co.,	9 05	
Fearing, Rodman & Swift,	4 26	
Brown Brothers,	3 92	
G. F. Boynton,	27 50	
J. Anson Guild,	34 86	
Martin Kingman,	4 80	
D. Tiffany, charcoal,	6 00	
Royal Woodward, iron work,	82 02	
Mrs. Abigail McIntosh, labor,	28 79	
P. H. Cusick,	35 00	
T. S. Pettengill,	8 00	
George P. Palmer,	11 75	
Nelson Duquet, horse shoeing,	3 00	
M. W. Quinlan, labor and stock,	146 62	
B. W. Neal,	13 36	
Kenrick Brothers,	173 56	
F. Sullivan,	14 35	
J. T. Waterman,	6 77	
Duquet & Seaver,	1 96	
A. M. Duquet,	4 50	
Harrison & Boody,	13 79	
Beals & Jones,	73 17	
Andrew Lowrey, labor,	12 00	
		10,935 01

PURCHASING HOSE.

APPROPRIATION,	\$2,900 00
Transferred to public grounds,	139 43
	\$2,760 57

Paid James Boyd & Sons,	2,732 30
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Amount carried forward, \$249,833 05

Amount brought forward,

\$249,833 05

PURCHASING AND EQUIPPING STEAM FIRE ENGINE.

APPROPRIATION,	\$6,950 00	
Transferred to lighting town buildings, &c.,	374 50	
	<hr/>	
	\$6,575 50	
Paid Committee on purchasing and equipping steam fire engine,	\$50 00	
Amoskeag Manufacturing Co., steam fire engine and hose car- riage,	4,500 00	
Louer & Rice, wagon,	267 00	
Philip S. Allen, two horses,	800 00	
Samuel Cooper, “	650 00	
James Boyd & Sons, harnesses,	308 50	
	<hr/>	
		6,575 50 .

ENLARGING STABLE FOR STEAM FIRE ENGINE.

APPROPRIATION,	\$2,500 00	
Transferred from cemetery,	6 91	
	<hr/>	
	\$2,506 91	
Paid Eureka Ventilating Co., ventilators,	\$54 00	
B. F. Baker, labor and stock,	132 36	
Horace James, “ “	883 37	
Kenrick Brothers, “ “	40 98	
B. W. Neal, “ “	1,099 20	
James Driscoll, labor,	172 00	
Laborers as per pay-roll,	125 00	
	<hr/>	
		2,506 91
<i>Amount carried forward,</i>		<hr/>
		\$258,915 46

Amount brought forward, \$258,915 46

RESERVOIRS.

APPROPRIATION,	\$7,500 00	
Transferred to finishing and furnishing Town Hall,	2,301 78	
	<hr/>	
	\$5,198 22	
Paid Jamaica Pond Aqueduct Co.,	\$143 40	
Horace James, labor and stock,	3,333 16	
Laborers as per pay-roll,	1,717 16	
J. M. Seamans & Co., sundries,	4 50	
	<hr/>	5,198 22

SEWERS.

APPROPRIATION,	\$2,000 00	
Transferred from making sewer on Irving Street,	516 17	
	<hr/>	
	\$2,516 17	
Paid Horace James, labor and stock,	\$323 43	
B. W. Neal, " "	21 36	
Beals & Jones, " "	29 76	
Oliver B. Delano, " "	84 14	
T. S. Pettengill, labor,	627 74	
Felix Johnson, jr., labor,	49 50	
Laborers as per pay-roll,	1,380 24	
	<hr/>	2,516 17

SEWER ON IRVING STREET.

APPROPRIATION,	\$2,000 00	
Transferred to sewers,	516 17	
	<hr/>	
	\$1,483 83	
Paid D. W. Lewis & Co., drain pipe,	\$393 75	
	<hr/>	
<i>Amounts carried forward,</i>	\$393 75	\$266,629 85

<i>Amounts brought forward,</i>	\$393 75	\$266,629 85
Paid Horace James, labor and stock,	44 25	
Royal Woodward, labor and stock,	29 15	
Marshall Russell, sundries,	5 90	
	<hr/>	
		473 05

EXTINCTION OF TOWN DEBT.

APPROPRIATION,	\$17,000 00	
Paid Boston Five Cents Savings Bank,	\$10,000 00	
George W. Goldsmith,	7,000 00	
	<hr/>	
		17,000 00

INTEREST.

APPROPRIATION,	\$38,000 00	
Transferred from discount on		
taxes,	419 40	
Transferred from contingencies,	1,782 28	
“ “ grading school-		
house grounds,	1,358 31	
	<hr/>	
	\$41,559 99	
Paid Commonwealth of Massachusetts,	\$11,156 00	
New England Mutual Life Insurance		
Company,	24,261 52	
Boston Five Cents Savings Bank,	768 33	
Salem Savings Bank,	1,560 00	
Town of Hyde Park,	315 00	
William I. Bowditch et al., trustees,	224 14	
Z. C. Howland & A. B. Shedd,	2,400 00	
William Stearns,	300 00	
Susanna C. Stearns,	300 00	
Nancy Stearns,	65 00	
George Goldsmith,	210 00	
	<hr/>	
		41,559 99
<i>Amount carried forward,</i>		\$325,662 89

Amount brought forward, \$325,662 89

STATE TAX.

APPROPRIATION,	\$27,292 50	
Paid Charles Adams, jr., State Treasurer,		27,292 50

COUNTY TAX.

APPROPRIATION,	\$18,575 81	
Paid C. C. Churchill, County Treasurer,		18,575 81

COLLECTING TAXES.

APPROPRIATION,	\$1,500 00	
Paid Moses Withington, Collector,		1,500 00

DISCOUNT ON TAXES.

APPROPRIATION,	\$15,000 00	
Transferred to interest on town debt,	419 40	
	<hr/>	
	\$14,580 60	
Paid sundry persons,		14,580 60

TOWN OFFICERS.

APPROPRIATION,	\$11,000 00	
Transferred from Committee on Water Supply,	695 00	
	<hr/>	
	\$11,695 00	
Paid Charles D. Head, Horace James, James W. Edgerly, Charles K. Kirby and Daniel D. Brodhead, services as Selectmen, Overseers of Poor, Surveyors of Highways, and Horace James, Superintendent of Sewers,	\$3,800 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$3,800 00	\$387,611 80

<i>Amounts brought forward,</i>	\$3,800 00	\$387,611 80
Paid Thomas B. Hall, William Lincoln and F. W. Prescott, services as Assessors,	3,915 00	
Edward I. Thomas and D. H. Rogers, auditing accounts,	30 00	
M. A. Bean, services as Librarian,	1,200 00	
B. F. Baker, services as Town Clerk and Clerk of the Selectmen,	1,750 00	
Moses Withington, services as Trea- surer,	1,000 00	
	<hr/>	11,695 00

CEMETERY.

APPROPRIATION,	\$200 00	
Transferred to enlarging stable for steam fire engine,	6 91	
	<hr/>	
	\$193 09	
Paid George Tyler, cash paid for labor,	\$ 75	
T. S. Pettengill, labor,	138 13	
John McKay,	5 25	
	<hr/>	144 13

RINGING BELL.

APPROPRIATION,	\$150 00	
Paid Barney McDonald,		150 00

REPAIR OF TOWN BUILDINGS.

APPROPRIATION,	\$4,000 00	
Transferred to support of poor,	57 94	
	<hr/>	
	\$3,942 06	

<i>Amount carried forward,</i>	<hr/>	\$399,600 93
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<i>Amount brought forward,</i>	\$399,600 93
Paid B. F. Baker, labor and stock,	\$2,342 02
Horace James, " " "	358 20
B. W. Neal, " " "	459 36
Oliver B. Delano, " " "	154 75
G. W. & F. Smith, labor and stock,	18 50
Hicks & Badger, " " "	25 45
I. S. Davis, " " "	5 11
W. Y. Gross, " " "	8 00
Morss & Whyte, " " "	295 00
Kenrick Brothers, " " "	205 83
Duquet & Seaver, " " "	11 35
Beals & Jones, " " "	15 67
R. Woodward, " " "	8 46
F. Sullivan, " " "	14 85
E. A. Walleston, gas fixtures,	8 77
Felix Johnson, jr., labor,	2 25
	<hr/>
	3,933 57

GRADING SCHOOL-HOUSE GROUNDS.

APPROPRIATION,	\$3,000 00
Transferred to interest on town debt, \$1,358 31	
Transferred to finishing and furnishing Town Hall,	680 35
	<hr/>
	2,038 66
	<hr/>
	\$961 34
Paid J. D. Long, labor and stock,	26 25

ALTERATION OF HEATH STREET SCHOOL-HOUSE.

APPROPRIATION,	\$1,500 00
Transferred from schools,	71 98
	<hr/>
	\$1,571 98
<i>Amount carried forward,</i>	<hr/>
	\$403,560 75

<i>Amount brought forward,</i>		\$403,560 75
Paid Charles K. Kirby, architect,	\$100 00	
Eureka Ventilation Company, ventilators,	60 00	
W. G. Shattuck, furniture,	219 17	
Thomas Mayo & Co., gong bell,	10 00	
Horace James, labor and stock,	313 16	
B. W. Neal, " "	746 28	
J. D. Long, " "	123 37	
		<hr/> 1,571 98

ALTERATION OF WARD SCHOOL-HOUSE.

APPROPRIATION,	\$7,500 00	
Transferred from schools,	572 51	
		<hr/> \$8,072 51
Paid Charles K. Kirby, architect,	\$250 00	
W. G. Shattuck, furniture,	346 00	
Joseph L. Ross, " "	79 87	
Eureka Ventilation Company,	120 00	
Horace James, labor and stock,	1,505 47	
Kenrick Brothers, " "	1,528 60	
B. W. Neal, " "	3,744 16	
Harrison & Boody, " "	271 46	
J. D. Long, " "	226 95	
		<hr/> 8,072 51

PURCHASING LAND FOR SCHOOL-HOUSE ON FRANCIS STREET.

APPROPRIATION,	\$20,000 00	
*Paid Winifred McLean,		7,465 76
On this appropriation \$7,500 have been borrowed.		

Amount carried forward, \$420,671 00

*Add to this amount of note, due Bowditch et al., trustees, of \$6,404.16, making total cost of land \$13,869.92.

Amount brought forward, \$420,671 00

BUILDING SCHOOL-HOUSE ON FRANCIS STREET.

APPROPRIATION,	\$13,000 00	
Paid Peabody & Stearns, architects,	\$400 00	
E. W. Bowditch, engineering,	20 00	
P. S. Allen, labor,	861 16	
B. W. Neal, labor and stock,	5,800 00	
		<u>7,081 16</u>

COMMITTEE ON WATER SUPPLY.

APPROPRIATION,	\$5,000 00	
Transferred to finishing and furnishing Town Hall,	\$621 51	
Transferred to town officers,	695 00	
	<u>1,316 51</u>	
	\$3,683 49	
Paid Clemens Herschel, engineering,	\$1,931 91	
William Aspinwall for services in trying to obtain legislation about water, by direction of the Water Committee,	150 00	
Merrick & Gray, analysis of water,	366 60	
S. Dana Hayes, " " "	151 80	
Stephen B. Sharples, analysis of water,	30 00	
Melvin & Badger, analysis of water,	5 00	
Augustine Shurtleff, cash paid for sundries,	2 00	

<i>Amounts carried forward,</i>	\$2,637 31	\$427,752 16
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<i>Amounts brought forward,</i>	\$2,637 31	\$427,752 16
Paid J. E. Robinson, sinking artesian wells,	428 58	
Rand, Avery & Co., printing reports,	253 92	
Jacob Wentworth, express work,	13 00	
Gideon Walker, labor and stock,	4 43	
Phoenix House, board,	12 00	
Massapoag House, board	182 00	
M. Young, use of team,	16 25	
Henry Beckwith, carriage hire,	36 00	
James R. Osgood & Co., 1500 copies of town maps,	100 00	
		<hr/> 3,683 49

WATERING STREETS.

APPROPRIATION,	\$9,000 00	
Paid James Driscoll,	\$4,133 50	
Cornelius O'Hearn,	1,452 13	
Cornelius O'Hearn & William Mullen,	1,890 00	
James McBurney,	1,430 00	
P. S. Allen,	39 00	
		<hr/> 8,944 63

WATERING PLACE FOR CATTLE.

APPROPRIATION,	\$150 00	
Paid Oliver Cousens, labor and stock,	\$70 50	
Thomas Mayo & Co.,	12 93	
R. Woodward,	3 00	
		<hr/> 86 43

SINKING FUND.

APPROPRIATION,	\$10,500 00	
Paid C. D. Head, William A. Wellman and John C. Abbott, committee,	10,500 00	
<i>Amount carried forward,</i>		<hr/> \$450,966 71

Amount brought forward, \$450,966 71

DECORATION DAY.

APPROPRIATION, \$300 00
Paid Post 143, G. A. R., 300 00

LIBRARY.

APPROPRIATION, \$5,000 00
Paid Charles D. Head, Treasurer of
Trustees, 5,000 00

FINISHING AND FURNISHING NEW TOWN HALL.

APPROPRIATION,	\$23,000 00
Transferred from making Park Street,	1,280 00
Transferred from Pearl and Em- erald Streets,	466 61
Tansferred from reservoirs,	2,301 78
“ “ stable,	1,396 66
“ “ topographical survey,	1,000 00
Transferred from water supply,	621 51
“ “ grading school- house grounds,	686 35
	<hr/>
	\$30,752 91
Paid S. J. F. Thayer, architect,	\$2,475 00
Adams & Barstow, contractors,	4,576 91
William Lincoln, insurance,	40 00
T. S. Clogston, steam heating ap- paratus,	1,084 50
Goldthwait, Snow & Knight, carpets,	234 91
J. F. Bumstead,	465 00
Bliss & Perkins, gas fixtures,	1,201 17

Amounts carried forward, \$10,077 49 \$456,266 71

<i>Amounts brought forward,</i>	\$10,077 49	\$456,266 71
Paid E. A. Walleston, gas fixtures,	47 00	
James K. Hicks, " "	90 00	
J. B. & J. M. Cornell, lamp posts,	330 00	
W. J. McPherson, painting and decorating,	228 74	
Doe & Hunnewell, mirrors,	418 00	
A. Wentworth, mantle pieces,	67 48	
George W. Walker & Co., ventilators,	194 88	
G. W. & F. Smith, work on safes,	25 00	
Tilton, McFarland Safe Manufac- turing Co., moving safe,	10 00	
J. L. Brown, mouldings, &c.,	42 00	
John S. Lyons, granite,	4,482 28	
Pickett & Lovering, stone work,	78 70	
E. M. Abbott, lumber,	532 84	
R. Woodward, iron work,	76 26	
Brookline Gas Light Co.,	294 36	
A. S. Adams, hardware,	694 30	
Howard Snelling & Co., coal,	215 00	
Cousens Brothers, " "	215 00	
Charles Chase, express work,	2 75	
Oliver B. Delano, labor and stock,	1,561 52	
Joshua A. Little, " "	144 87	
John McNutt, " "	1,366 44	
B. F. Baker, " "	3,075 59	
Horace James, " "	294 59	
John Shea, " "	162 90	
Kenrick Brothers, " "	264 65	
F. Sullivan, " "	11 70	
Morss & Whyte, " "	296 93	
Duquet & Seaver, " "	85 91	
Laborers as per pay-roll,	1,062 52	
Baldwin & Emerson, flagstones,	8 00	
George H. Cunningham & Co., up- holstery,	70 00	
Willard Y. Gross, cash paid for labor,	3 00	

Amounts carried forward, \$26,530 70 \$456,266 71

<i>Amounts brought forward,</i>	\$26,530 70	\$456,266 71
Paid Thomas S. Pettengill, labor,	91 25	
James Driscoll, "	7 00	
Felix Johnson, jr., "	1,012 01	
Augustus Hardy & Co., labor and stock,	700 45	
James M. Seamans & Co., sundries,	55	
George F. Boynton, "	6 13	
G. F. Homer, Thomas H. Bacon and James W. Edgerly, settling claims against New Town Hall,	100 00	
John O'Hearne, settling claims against New Town Hall,	50 00	
James Cochran, settling claims against New Town Hall,	51 50	
Stetson & Pope, settling claims against New Town Hall,	681 89	
Cummings, Kenney & Co., settling claims against New Town Hall.	144 75	
James M. Seamans & Co., settling claims against New Town Hall,	171 79	
Thomas Parker, settling claims against New Town Hall,	151 56	
James Cantwell, settling claims against New Town Hall,	68 00	
William H. Gruby, settling claims against New Town Hall,	73 00	
John Kelley, settling claims against New Town Hall,	119 00	
James Conroy, settling claims against New Town Hall,	95 68	
R. McLean, settling claims against New Town Hall,	103 00	
Dennis Driscoll, settling claims against New Town Hall,	49 25	
Augustus V. Foster, settling claims against New Town Hall,	29 00	
James Sinclair, settling claims against New Town Hall,	68 68	

Amounts carried forward, \$30,305 19 \$456,266 71

<i>Amounts brought forward,</i>	\$30,305 19	\$456,266 71
Paid James O'Connell, settling claims against New Town Hall,	70 00	
George Muse, settling claims against New Town Hall,	83 00	
Patrick McManus, settling claims against New Town Hall,	53 00	
James Mahan, settling claims against New Town Hall,	114 00	
Philip N. Colby, settling claims against New Town Hall,	127 72	
	<hr/>	30,752 91

FURNISHING OFFICES IN NEW TOWN HALL.

APPROPRIATION,	\$4,500 00
Transferred from schools,	1,828 68
	<hr/>
	\$6,328 68

Paid James W. Edgerly, furniture,	\$51 50
Stephen Smith & Co.,	2,750 00
Blake & Alden,	82 50
Albert G. Howe,	7 55
George H. Cunningham,	156 00
John Thompson,	10 58
Goldthwait, Snow & Knight, carpets,	1,223 56
Tilton, McFarland Manufacturing Co., safes,	1,212 00
S. A. Stetson & Co., gas fixtures,	509 00
E. A. Walleston,	53 81

<i>Amounts carried forward,</i>	<hr/>	<hr/>	\$6,056 50	\$487,019 62
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<i>Amounts brought forward,</i>	\$6,056 50	\$487,019 62
Paid A. A. Cheney, clocks,	191 00	
Thaxter Brothers, thermometer,	7 00	
Richard Briggs, crockery ware,	9 50	
M. R. Warren, stationery,	7 50	
Charles Chase, express work,	10 40	
A. S. Adams, hardware,	6 18	
I. S. Davis, labor and stock,	5 85	
C. A. Pons, labor,	34 75	
	<hr/>	6,328 68

CARE OF TOWN HALL.

APPROPRIATION,	\$2,500 00	
Transferred to altering		
Old Town Hall,	\$148 79	
Transferred to State aid,	8 00	
	<hr/>	156 79
		<hr/>
	\$2,343 21	
Paid Willard Y. Gross, services as		
Janitor, &c.,	\$1,061 42	
Howard Snelling & Co., coal,	996 23	
Cousens Brothers, coal,	76 00	
Charles P. Ware, cards for lettering		
seats,	11 00	
E. A. Walleston, gas fixtures,	2 00	
Walter Martin, sundries,	2 51	
J. M. Seamans & Co., sundries,	2 60	
Arthur Kemp, labor,	74 35	
Kenrick Brothers, labor and stock,	46 98	
F. Sullivan, " "	50	
	<hr/>	2,273 59
		<hr/>
<i>Amount carried forward,</i>		\$495,621 89

Amount brought forward,

\$495,621 89

ALTERING AND REPAIRING OLD TOWN HALL.

APPROPRIATION,	\$3,500 00	
Transferred from care of Town Hall,	148 79	
	<hr/>	
	\$3,648 79	
Paid Goldthwait, Snow & Knight, carpets,	\$47 40	
Horace James, labor and stock,	1,514 05	
Kenrick Brothers, " "	841 48	
B. W. Neal, " "	1,078 13	
Assignees of J. T. Waterman, labor and stock,	38 90	
E. A. Walleston, gas fixtures,	17 53	
T. S. Pettengill, labor,	108 50	
W. Y. Gross, " "	2 80	
	<hr/>	3,648 79

AWARD TO PHILIP DUFFEY.

APPROPRIATION,	\$1,600 00	
Paid Philip Duffey,		1,600 00

STATE AID.

APPROPRIATION,	\$800 00	
Transferred from care of Town Hall,	8 00	
	<hr/>	
	\$808 00	
Paid sundry persons,	\$748 00	
J. Anson Guild, sundries,	60 00	
	<hr/>	808 00
		<hr/>
<i>Amount carried forward,</i>		\$501,678 68

Amounts brought forward,

\$501,678 68

TOPOGRAPHICAL AND LINEAR SURVEY
OF THE TOWN.

APPROPRIATION,	\$1,000 00
Transferred to finishing and furnishing Town Hall,	1,000 00

LIGHTING TOWN BUILDINGS AND STREETS.

APPROPRIATION,	\$15,000 00
Transferred from Rockwood Street,	492 24
Transferred from purchas- ing steam fire engine,	374 50
Transferred from superin- tending streets and en- gineering,	306 06
Transferred from purchasing land for road material,	19 27

\$16,192 07

Paid Brookline Gas Light Company,	\$11,993 57
John S. Woods, lighting,	1,280 88
Andrew Lowry, “	1,002 47
S. S. Burleigh, “	636 27
S. A. Stetson, lanterns,	70 00
Tufts Brothers, “	85 00
B. F. Baker, labor and stock,	1,070 62
Kenrick Brothers, labor and stock,	26 01
J. A. & W. Bird & Co., alcohol,	27 25

16,192 07

*Amount carried forward,**\$517,870 75*

Amount brought forward, \$517,870 75

LAMP POSTS.

APPROPRIATION,	\$7,000 00	
Transferred from Police,	93 63	
	<hr/>	
	\$7,093 63	
Paid Brookline Gas Light Company,	\$5,943 63	
S. A. Stetson, lamps,	1,150 00	
	<hr/>	7,093 63

PURCHASING LAND AND BUILDINGS ON HEATH STREET.

APPROPRIATION,	\$6,000 00	
Paid John McCormack,		4,750 00

USE OF BOARD OF HEALTH.

APPROPRIATION,	\$3,000 00	
Transferred to sidewalks,	1,088 10	
	<hr/>	
	\$1,911 90	
Paid W. B. Trull, medical attendance,	\$209 50	
W. H. Johnson, care of Hospital on Newton Street,	500 00	
Eben Morse & Son, carriage hire,	2 00	
Cousens Brothers, fuel,	21 00	
Charles Chase, express work,	22 10	
Collins & Dyer, provisions,	81 71	
George W. Bird, sundries,	22 43	
Warren G. Currier, “	2 63	
Marshall Russell, “	92 12	
J. A. & W. Bird & Co., “	7 02	
Levi W. Hastings, gathering house offal,	950 00	
	<hr/>	1,910 51
<i>Amount carried forward,</i>		<hr/> \$531,624 89

Amount brought forward, \$531,624 89

PURCHASING LAND FOR STABLE
PURPOSES.

APPROPRIATION,	\$20,000 00	
Transferred from stable,	2,326 99	
	<u>22,326 99</u>	
Paid Moses Williams, jr.,	\$19,485 00	
Laborers as per pay-roll,	2,841 99	
	<u>22,326 99</u>	

STABLE.

APPROPRIATION,	\$10,000 00	
Transferred to pur- chasing land for stable purposes,	\$2,326 99	
Transferred to finish- ing and furnishing New Town Hall,	1,396 66	
	<u>3,723 65</u>	
	\$6,276 35	
Paid Charles K. Kirby, architect,	\$350 00	
Horace James, labor and stock,	2,200 00	
B. W. Neal, " "	3,726 35	
	<u>6,276 35</u>	

PURCHASING HORSES, CARTS AND STABLE.

APPROPRIATION,	\$12,000 00	
Transferred to highways,	6,211 08	
	<u>\$5,788 92</u>	
Paid D. McKinney & Son, four horses,	\$1,250 00	
R. Holmes, three horses,	1,000 00	
	<u>\$2,250 00</u>	
<i>Amounts carried forward,</i>	\$2,250 00	\$560,228 23

<i>Amounts brought forward,</i>	\$2,250 00	\$560,228 23
Paid George Tyler, one horse,	300 00	
Royal Woodward, carts,	871 75	
C. L. Palmer, harnesses,	212 00	
M. W. Quinlan, "	286 10	
Horace James, labor and stock,	1,600 73	
Kenrick Brothers, " "	26 77	
B. W. Neal, " "	12 02	
Duquet & Seaver, " "	17 05	
A. M. Duquet, " "	16 45	
Harrison & Boody, " "	17 71	
J. Anson Guild, sundries,	178 34	
	<hr/>	5,788 92

POLICE.

APPROPRIATION,	\$15,000 00
Transferred to lamp posts,	93 33
	<hr/>
	\$14,906 37

Paid J. P. Sanborn, G. F. Johnson, A. Bowman, M. Orcutt, J. M. Call, P. H. Cusick, D. W. Phelps, B. C. Clark, S. D. Edwards, J. A. Sargent, P. Dillon, T. J. Murray, A. B. Lang-ly, services as policemen,	\$13,965 00	
Eben Morse & Son, carriage hire,	12 50	
G. W. Stone, " "	3 50	
Howard Snelling & Co., coal,	154 80	
D. Tiffany, charcoal,	7 00	
D. W. Phelps, cash paid for sundries,	6 75	
M. R. Warren, stationery,	13 50	
J. M. Seamans & Co., sundries,	17 15	
R. Woodward, iron work,	2 25	
Kenrick Brothers, labor and stock,	40 60	
B. W. Neal, " "	19 50	
Arthur Kemp, labor,	10 00	
	<hr/>	14,252 55
<i>Amount carried forward,</i>		\$580,269 70

Amount brought forward, \$580,269 70

CONTINGENCIES.

APPROPRIATION,	\$18,000 00	
Transferred to interest on town debt, \$1,782 28		
Transferred to highways,	5,116 92	
	<hr/>	6,899 20
		<hr/>
	\$11,100 80	
Paid J. E. Farwell & Co., printing,	\$1,995 71	
John Wilson & Son,	" 901 87	
Alfred Mudge,	" 49 02	
Wright & Potter,	" 2 50	
Rechnung von Otto Runge,	" 2 25	
Brookline Transcript, advertising,	88 00	
Boston Herald,	" 7 50	
E. I. Thomas, Committee on Railroads,	26 40	
Thomas Parsons, damage done by obstruction in highway,	75 00	
Maurice Kellaher, land damage,	50 00	
Nicholas Watson,	" 200 00	
Van Kluck, Clark & Co., lithographing bonds,	117 50	
Jamaica Pond Aqueduct Co.,	6 00	
Sarah F. Jones, tax of 1871 remitted,	9 25	
William Aspinwall for services in opposing the various petitions for annexation before the Committee and the Legislature,	1,200 00	
William Aspinwall for cash to pay witness fees, &c., in suits for Marion Street land damages brought by William H. Cooley, N. P. Mann, Mrs. Mann, B. F. Adams and J. H. Bragdon,	250 00	

Amounts carried forward, \$4,981 00 \$580,269 70

<i>Amounts brought forward,</i>	\$4,981 00	\$580 269 70
Paid E. F. Hodges, legal services,	500 00	
Waldo Colburn, " "	100 00	
George F. Homer, " "	325 00	
Charles H. Drew, " "	251 58	
J. M. W. Yerrington, report of hearings on annexation, water question, &c.,	665 37	
W. H. Piper, books,	6 80	
Hooper, Lewis & Co., stationery, &c.,	66 92	
M. R. Warren, " "	123 90	
Charles E. Munroe, analysis of water, &c.,	231 15	
Shedd & Sawyer, services as engineers,	957 25	
Richard Briggs, crockery ware,	20 00	
A. S. Adams, hardware,	4 40	
Eben Morse & Son, carriage hire,	70 50	
William B. Chaplin, " "	108 00	
G. W. Stone, " "	64 50	
Town of Brighton, tax,	98 38	
Town of Newton, " "	1 42	
James Foord, information to Assessors from records,	70 00	
Lamprell & Marble, bunting,	20 00	
Brookline Cornet Band,	100 00	
Treasurer of the State Reform School, board of children,	149 50	
C. W. Ruggles, postage,	10 50	
B. C. Clark, witness fees, &c.,	18 80	
W. B. Trull, medical attendance,	55 00	
Frank A. Newell, repair of timepieces,	11 25	
A. A. Cheney, clock,	20 00	
John Thompson, furniture,	27 00	
Cousens Brothers, coal,	195 00	
C. P. Trowbridge, ringing bell holidays,	8 00	
G. McIntosh, ringing bell holidays,	2 00	
B. McDonald, ringing bell holidays,	2 00	
<i>Amounts carried forward,</i>	\$9,265 22	\$580,269 70

<i>Amounts brought forward,</i>	\$9,265 22	\$580,269 70
Paid D. W. Phelps, ringing bell holidays,	4 00	
A. N. Wilson, refreshments,	25 00	
W. Y. Gross, cash paid for labor,	160 51	
Thomas S. Pettengill, labor,	49 50	
Arthur Kemp, jr., services at Town		
Hall evenings,	36 00	
May & Company, hardware,	5 50	
Laborers as per pay-roll,	270 00	
Coolidge & Brother, sundries,	33 75	
Marshall Russell, “	111 06	
Jacobs Brothers, “	2 00	
J. D. Long, labor and stock,	213 61	
Kenrick Brothers, labor and stock,	66 14	
Bradford P. Cork, labor,	1 50	
Charles Chase, express work,	64 50	
R. M. Pulsifer, removing house offal,	11 25	
Thomas B. Hall, preparing tax book		
for return to State, and tax list		
for printing,	250 00	
F. W. Prescott, examining corpora-		
tion tax list, &c.,	200 00	
B. F. Baker, recording and register-		
ing births, deaths and marriages,		
registering and recording dog		
licenses, recording military roll,		
revising voting list, &c.,	206 50	
Moses Withington, cash paid for		
blank books and stationery, mak-		
ing last year's report, &c.,	114 75	
	<hr/>	11,090 79
		<hr/>
		\$591,360 49
Notes borrowed in anticipation of taxes and		
interest,		81,785 54
		<hr/>
		\$673,146 03
Whole amount received, \$742,244 73		
“ “ expended, 673,146 03		
	<hr/>	
Balance in Treasury, \$69,098 70		

TOWN DEBT.

TO WHOM PAYABLE.	Date.	When Due.	Amount.	Int.
Marshall Stearns.....	Sept. 19, 1865	Sept. 19, 1874	\$10,000 00	6
Commonwealth of Massachusetts.	Jan. 25, 1868	Oct. 15, 1875	14,000 00	6
“ “	June 15, 1868	“ 15, 1876	15,000 00	6
“ “	“ 15, 1868	“ 15, 1877	15,000 00	6
“ “	Dec. 9, 1869	“ 15, 1878	16,000 00	7
“ “	“ 9, 1869	“ 15, 1879	16,000 00	7
“ “	“ 9, 1869	“ 15, 1880	16,000 00	7
“ “	“ 9, 1869	“ 15, 1881	19,800 00	7
Salem Savings Bank.....	July 22, 1870	“ 15, 1883	24,000 00	6½
Nancy Stearns.....	Dec. 1, 1870	Dec. 1, 1882	1,000 00	6½
Commonwealth of Massachusetts.	Dec. 20, 1870	Oct. 15, 1882	23,000 00	6½
“ “	“ 20, 1870	“ 15, 1884	30,000 00	6½
New England Mut. Life Ins. Co.	Jan. 1, 1871	Jan. 1, 1891	100,000 00	6
“ “ “ “ “	July 1, 1871	July 1, 1896	50,000 00	6
“ “ “ “ “	Jan. 24, 1872	Jan. 1, 1886	20,000 00	6½
“ “ “ “ “	“ 24, 1872	“ 1, 1886	30,000 00	6½
“ “ “ “ “	July 1, 1872	July 1, 1892	50,000 00	6
Z. C. Howland & A. B. Shedd, Executors.....	July 1, 1871	July 1, 1896	40,000 00	6
New England Mut. Life Ins. Co.	May 24, 1872	Jan. 1, 1885	35,000 00	6½
“ “ “ “ “	June 29, 1872	“ 1, 1887	35,000 00	6½
The Town of Hyde Park.....	March 26, 1873	March 26, 1876	9,000 00	7
New England Mut. Life Ins. Co.	May 26, 1873	May 26, 1883	14,500 00	6½
“ “ “ “ “	May 26, 1873	“ 26, 1885	16,600 00	6½
“ “ “ “ “	July 16, 1873	July 16, 1884	49,000 00	6½
“ “ “ “ “	Aug. 18, 1873	Aug. 18, 1882	49,700 00	7
“ “ “ “ “	“ 18, 1873	“ 18, 1874	26,000 00	7
Bowditch, Barrett & Aspinwall, Trustees.....	May 21, 1869	May 21, 1874	6,404 16	7
Wm. A. Wellman, Trustee.....	Dec. 10, 1873	Dec. 10, 1883	7,000 00	7
The Town of Hyde Park.....	Dec. 23, 1873	Dec. 23, 1876	4,000 00	7
Charles Stearns.....	Jan. 20, 1874	Jan. 20, 1877	5,000 00	7
Franklin Savings Institute, Green- field, Mass.....	Jan. 30, 1874	Jan. 30, 1884	59,400 00	7
National Market Bank, Brighton...	Jan. 30, 1874	Sept. 30, 1874	5,000 00	7
			\$916,704 16	

WARREN FUND FOR PLANTING TREES IN THE
HIGHWAYS OF THE TOWN.MOSES WITHINGTON, *Treasurer, in account with the Town of Brookline.*

Dr.

To balance from old account,	\$219 82	
Interest on \$900, U. S. bonds, to Jan. 1, 1874,	61 35	
		\$281 17

Cr.

By cash Cornelius O'Hearn,	\$281 17
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STATEMENT OF THE ESTIMATED VALUE OF TOWN
PROPERTY, BY SELECTMEN, FEB. 1, 1874.

New Town Hall, and about 24,000 feet of land,	\$180,000 00
Pierce Primary School-house, and 16,000 feet of land,	27,000 00
High School-house, and 16,000 feet of land,	25,000 00
Pierce Grammar School-house, and one acre land,	37,200 00
Old Town Hall, and 10,000 feet land on Prospect Street,	17,500 00
Public Library building, and the balance of the land between School, Prospect and Washington Streets,	75,000 00
Heath Street School-house, and land one acre,	21,800 00
Newton Street School-house and lot,	500 00
Dwelling house and land, Newton Street,	2,500 00
Gravel pit on Florence Street, Newton, 1-2 acre,	150 00
Gravel pit on Warren street, Brighton,	12,000 00
Gravel pit on Dudley Street,	15,000 00
Ward School-house, and about one acre of land on Pond Street,	34,600 00
Brick School-house, and 42,528 feet land on Boylston Street,	24,500 00
School-house and land 22,000 feet, Harvard corner of Beacon Street,	22,300 00
Longwood School-house, and land about 30,000 feet,	22,000 00
Part of old School-house lot, corner of Emerald Street and Brookline avenue, about 6,000 feet,	3,000 00
Town's interest in lot corner of Cypress Street and Cypress place, 32,638 1-2 feet of land,	7,000 00
McCormack lot and buildings on Heath Street, 52,- 000 feet of land,	4,750 00
New School-house and land, 56,213 feet on Francis Street,	28,000 00
Hose-house, steamer-house and stable and land, 3,000 feet,	20,500 00
<i>Amount carried forward,</i>	<hr/> \$580,300 00

<i>Amount brought forward,</i>	\$580,300 00
New engine and hook and ladder house and land, 3,689 feet on Washington Street,	23,500 00
One hand engine, one hook and ladder truck, and one hose-cart,	3,300 00
Extra hose-carts, hose, etc.,	5,000 00
One steam fire engine and hose carriage,	4,500 00
One fuel wagon,	275 00
Three horses and harnesses for Fire Depart- ment,	1,350 00
Lot of land on Walnut Street in rear of hose-house about 2,000 feet,	2,000 00
New Town stable, and land 94,000 feet, corner of Cypress and Davenport Streets,	28,800 00
Thirteen horses belonging to Highway Department,	3,900 00
One double and ten single carts,	1,200 00
Harnesses, wagons, rollers, etc., etc., belonging to Highway Department,	2,000 00
Public lands or commons, Aspinwall lot, on Brook- line Avenue, 166,899 feet,	50,069 70
Craft, Clark & Howe, lot corner of Cypress and Tappan Streets, 228,670 feet,	68,601 00
Books in Public Library,	20,000 00
Gardner fund for Public Library,	10,000 00
Warren fund for planting trees in highways,	900 00
Engineering Instruments,	250 00
	<hr/>
	\$805,945 70

SINKING FUND.

11,000 Cambridge 6's,	\$10,560 00	
7,000 Boston 6's,	6,930 00	
500 Worcester 6's,	497 50	
	<hr/>	17,987 50
		<hr/>
		\$823,933 20

RECAPITULATION AND ESTIMATES FOR 1874.

APPROPRIATIONS.	1873.		1874.
	Amount Ex- pended or Abated.	Amount Ap- propriated.	Appropriations Recom- mended.
Schools.....	\$35,714 10	\$40,000 00	\$10,000 00
Evening School.....	578 25	600 00	600 00
Superintendent of Schools.....	3,000 00	3,000 00	3,000 00
Secretary and Finance Committee of Schools....	400 00	300 00	300 00
Support of Poor	1,557 94	1,500 00	2,000 00
Support of Highways.....	62,328 54	51,000 00	25,000 00
Superintending Streets and Engineering.....	4,693 94	5,000 00	5,000 00
Sidewalks.....	19,873 35	15,185 25	15,000 00
Making Newton Street.....	4,365 00	4,500 00	500 00
Making Park Street.....	1,314 75	3,000 00	1,000 00
Making Harvard Avenue.....	725 25	350 00	
Making Pearl and Emerald Streets.....	1,033 39	1,500 00	466 61
Extension of Hammond Street.....		800 00	
Making Marion and Vernon Streets.....	15,414 20	21,900 00	6,500 00
Making Rockwood Street.....	1,407 76	1,900 00	
Making Washington Street.....	27,313 12	49,000 00	
Making Aspinwall Avenue.....	16,170 09	19,744 00	
Making St. Paul's Street.....	25,542 46	49,700 09	
Purchasing Stone Crusher.....		2,800 00	
Purchasing Land for Road Material.....	6,564 40	6,600 00	
Purchasing Land for Public Grounds.....	8,195 63	8,056 23	5,000 00
Fire Department.....	10,935 01	11,000 00	12,000 00
Purchasing Hose.....	2,732 30	2,900 00	1,700 00
Purchasing and Equipping Steam Fire Engine....	6,575 50	6,950 00	
Enlarging stable for Steam Fire Engine.....	2,506 91	2,500 00	
Reservoirs.....	5,198 22	7,500 00	3,000 00
Sewers.....	2,516 17	2,000 00	2,000 00
Making Sewer on Irving Street.....	473 05	2,400 00	
Extinction of Town Debt.....	17,000 00	17,000 00	47,404 16
Interest on Town Debt.....	41,559 99	38,000 00	45,000 00
State Tax.....	27,292 50	27,292 50	
County Tax.....	18,575 81	18,575 81	
Collecting Taxes	1,500 00	1,500 00	1,500 00
Discount on Taxes.....	14,580 60	15,000 00	
Town Officers.....	11,695 00	11,000 00	12,000 00
Cemetery.....	144 13	200 00	200 00
Ringin Bell.....	150 00	150 00	150 00
Repair of Town Buildings.....	3,933 57	4,000 00	4,000 00
Grading School-house Grounds.....	26 25	5,000 00	
Alteration of Heath Street School-house.....	1,571 98	1,500 00	
Alteration Ward School-house.....	8,072 51	7,500 00	
Purchasing Land for School-house on Francis St.	7,465 76	7,500 00	
Building School-house on Francis Street.....	7,081 16	13,000 00	
Committee on Water Supply.....	3,683 49	5,000 00	
Watering Streets.....	8,944 63	9,000 00	9,000 00
Watering Places for Cattle.....	86 43	150 00	150 00
Sinking Fund.....	10,500 00	10,500 00	24,500 00
Decoration Day.....	300 00	300 00	300 00
Library.....	5,000 00	5,000 00	5,000 00
Finishing and Furnishing New Town Hall.....	30,752 91	23,000 00	
Furnishing Offices in New Town Hall.....	6,328 68	4,500 00	
Care of Town Hall.....	2,273 59	2,500 00	2,500 00
Altering and Repairing Old Town Hall.....	3,643 79	3,500 00	
Award to Philip Duffey.....	1,600 00	1,600 00	
State Aid.....	808 00	800 00	900 00
Topographical and Linear Survey of Town....		1,000 00	1,000 00
Lighting Town Buildings and Streets.....	16,192 07	15,000 00	18,000 00
Lamp Posts.....	7,093 63	7,000 00	3,000 00
Purchasing Land and Buildings on Heath Street.	4,750 00	6,000 00	
Board of Health.....	1,910 51	3,000 00	2,000 00
Purchasing Land for Stable Purposes.....	22,326 99	20,600 00	
Stable.....	6,276 35	10,000 00	
Purchasing Horses and Carts and Stable.....	5,788 92	12,000 00	
Police.....	14,252 55	15,000 00	16,000 00
Contingencies.....	11,100 80	18,000 00	10,000 00
Expense of Stable.....			5,000 00
Making Washington Street East of Park Street...			40,000 00
Introduction of Water.....		400,000 00	
Total.....	\$591,426 93	\$1,061,353 76	\$370,670 77

NAMES OF DELINQUENTS.

By vote of the Town of Brookline, the names of delinquents who are assessed more than a Poll-tax, and have not paid their taxes within one month from the time they are due, shall be published in the Treasurer's Report.

*Avery, John	*Fisher, Horace N.	Mann, Nehemiah P. jr.
Allen, Charles Leslie	Fernald, Albion W.	Mudge, George A.
*Avery, Maynard	Fernald, Frederic A.	Mudge, Mrs. Eliza A. B.
*Burkhardt, George F.	*Finnigan, Thomas	*Newell, Charles M.
*Brookline Land Company	Grogan, Richard H.	*Newman, Robert
Boston and Roxbury Mill	Getchell, Isaiah	Nichols, Richard C.
Corporation	Gooding, Theodore P.	Northend, E. T. & Moody,
Blasdel, John C.	Geary, Owen	Samuel
*Bacon, Francis	*Gallagher, Dominique	O'Herrn, Michael
*Bartlett, Charles L.	Green, Mary A.	Paige, Albert S.
*Bacon, Francis E.	Hayes, John J.	*Pierce, Jacob W., estate of
Barrett, Michael	*Harris, Nathaniel	*Rogers, Octavius A.
Bowker, Joshua	Hall, William	Roberts, Lewis A.
Brown, Charles D.	Jackson, Isaac N.	*Robinson, Henry H.
Bragdon, Joseph H. jr.	*Johnson, Andrew L.	Russell, Daniel W.
*Bachelder, Charles W.	*Johnson, Mrs. Richard	Reed, Thomas
Burrell, Charles	*Jones, Moses	Reichardt, Catharine
Bradley, Benjamin, estate of	*Kennard, M. P.	*Richardson, Gedney R.
Billings, Virgil D.	Kingman, Bradford	*Ridgeway, S. S.
*Briggs, Richard	Kingman, Abner A.	*Robertson, Ellen A.
Beegan, Joseph H.	Kingman, Mrs. A. A.	*Saltonstall, Leverett
*Covell, Mrs. M. Fannie	Koch, John	Sawyer, Wesley C.
*Chadbourn, Isabella P.	Killnan, Michael	Simonds, George H.
Chaplin, William B.	*Kelley, Thomas	*Salisbury, William E. G.
*Curtis, J. Gardner	Keaney, Bernard J.	Stitt, George
*Curtis, Mrs. Helen M.	Keaney, Mrs. Ellen C.	Standish, James H.
Chapman, John N.	*Lincoln, Albert L.	Skinner, Charles W.
Chandler, T. P.	*Lamb, Charles R.	Spofford, Samuel W.
Cornelley, Philip P.	Liddy, James	Shedd, Abraham B.
Cantwell, Nicholas	Lunney, Margaret	Taylor, Isaac
Connelly, Ann	*Lowell, John	Toussaint, Winard
Cushman, Elkana	*Munroe, Peter G.	*Trowbridge, William W.
Dwight, Charles	*Maynard, Daniel H.	*Tyler, William C.
*Dawes, George G.	Murtagh, William	Tuxbury, George W.
*Dorañ, William	*McCarty, John T. P.	*Wellington, Avery
Driscoll, Mrs. Timothy	McIntosh, Francis H.	Wildman, James G.
Darrah, James	Melcher, William K.	*Warren, Cyrus W.
Dunbar, Charles C.	Murray, Mrs. Mary L.	*Woodward, Isaac
Etheredge, George	Murray, Robert A.	Wrightington, Charles W.
*Edwards, John F.	*Miles, Henry A.	Winchester, Stephen H.
*Furnass, Henry	*Moffatt, George C.	Wood, Charles B.
Frawley, John	Merrill, Silas W.	*Wood, Amos L.
*Fay, Richard S.	*Mahoney, John J.	Walleston, E. A.
Fisher, Francis, estate of	Mann, Nehemiah P.	

Respectfully submitted,

MOSES WITHINGTON,

*Since paid.

Treasurer.

The foregoing account of Moses Withington, Treasurer, has been examined by us, and found to be correct.

EDWARD ISAIAH THOMAS, } *Auditing*
D. H. ROGERS, } *Committee.*
H. B. EAGER,

BROOKLINE, March 6, 1874.

REPORT
OF THE
BOARD OF SELECTMEN
OF THE
TOWN OF BROOKLINE,
FOR THE YEAR
ENDING MARCH, 1874.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1874.

REPORT.

The Selectmen of the Town of Brookline respectfully present the following report. They were chosen at the annual town meeting March 31, 1873, and organized by choosing Mr. Charles D. Head as Chairman, and Mr. B. F. Baker as Clerk of the Board.

RE-LOCATION OF HARVARD STREET.

At the annual meeting the Selectmen were instructed to apply to the County Commissioners to have Harvard street re-located. The application was duly and promptly made, and the County Commissioners held one meeting in Brookline for consideration of this matter, but before they came to any conclusion, Mr. Safford, their Chairman, was taken sick and has since been unable to attend to the duties of the office.

WIDENING OF WASHINGTON STREET BRIDGE.

The same cause has prevented any progress in the long delayed widening of the Washington Street Bridge, but the recent appointment of a special Commissioner to act during the incapacity of Mr. Safford, leads the Selectmen to hope that these two important matters will soon receive from the County Commissioners such attention as will secure their speedy completion.

WIDENING OF ASPINWALL AVENUE.

The report of the last Board of Selectmen, recommending the widening of Aspinwall avenue to fifty feet, was adopted by the town at the last annual meeting, and it was voted that when so widened it should be offered to the County Commissioners as a county way, it having originally been a county way of forty feet in width. The widening has been completed and notice given to the Commissioners. The land and grade damages on this street are not all settled, as one abutter is dissatisfied with the award made him.

THE NEW POLICE STATION.

The Selectmen were authorized to make such alterations in the old Town Hall as would fit it for use as a police station. They have attended to this duty, and have had the lower story of the old building adapted to the required purposes by the construction of four cells for the detention of persons under arrest, two lodging-rooms, offices for the police, and a plain but commodious court-room. The hall in the second story is retained. By changing the entrance, this room is entirely disconnected from the police station. It is now used by the Ladies' Industrial Association two days in the week, and by the Evening School.

TOWN STABLE.

At town meetings held May 1st and July 24th, the Selectmen were authorized to buy land on Cypress street, belonging to the heirs of Moses B. Williams, and build on it a stable for the use of the town. This has been done, and the town has now a very convenient stable with land attached, enough to answer all the requirements of the Highway Department for many years.

LIGHTING OF STREETS.

The lighting of streets has become an important department in the administration of town affairs. The number of street lights has been increased more than seventy per cent. the present year, and the Selectmen recommend a still further addition, for the reason that light streets add materially to the safety and convenience of the public, and form an important auxiliary to the Police Department.

The town now has three hundred and seventy-four street lamps, three hundred and thirty-four of which are lighted with gas, and forty with oil. The "lighting department" has the present year been divided into two districts, and the labor of lighting, cleaning and putting out of the lamps is now done by contract with two parties, and has, we believe, been more effectually performed the past year than at any previous time.

The first cost of furnishing and erecting street lamps fitted for gas or oil is about forty dollars each; the cost of furnishing gas and lighting the same one year is about fifty-eight dollars each and with oil about twenty dollars each. The lamps are lighted during the entire night every night in the year. Those lighted with gas consume about four feet of gas per hour, which is furnished by the Brookline Gas Company for three dollars per thousand feet, and is measured by the burner. The lighting and turning out is done by time cards varying according to the length of days and nights throughout the year.

POOR.

The amount expended in this department during the year has been one thousand five hundred and fifty-seven dollars and ninety-four cents; and all poor persons known to us and having legal settlements within the town have been properly provided for. In accordance with the practice of previous Boards of Overseers, temporary aid has been furnished in all cases where the

applicants were found to be worthy objects of charity. The persons thus aided are State paupers, and although we cannot claim reimbursement from the State, for moneys thus expended, we believe it to be better economy for the town and more in accordance with the wishes of our citizens generally to keep needy families together amid their relatives and friends, than it would be to follow the strict letter of the law and send them to the State Almshouse, especially as the cost of conveyance to the Almshouse, which the town must pay, would in many cases be equal or nearly so to the amount of aid furnished.

From remarks which we hear made, and articles which we read in the papers of the day, we think there exists in the public mind a misconception of the duties and powers of Overseers of the Poor which should be corrected.

Judging from the demands sometimes made upon us by the poor, and by others for them, one would suppose we were simply a charity committee with large funds at our disposal. Such, however, is not the fact, and whatever we as citizens might feel inclined to do, as Overseers we are limited by positive law. "See General Statutes, Chap. 70, with the various additions and amendments from 1860 to the present time."

In the Tenth Annual Report of the Board of State Charities for the year 1872 and '73, we find a report of the special agent of the Board for the sick State poor, and as the views therein expressed and the statements made are corroborated by our experience, and as the report from its character is one which is not likely to be generally read, we make therefrom the following extracts. Under the heading of the Relief of the Poor, he says:—

"For several years your officer, in the discharge of his duties, has noticed a growing uneasiness in the public mind as to the methods of relieving or supporting the poor. While the towns, as a whole, were never resigned to the policy of giving up their ancestral mode of municipal management, the main reason for their present discontent is found in the change in the number, distribution and character of our people.

"The settlement laws of 1794 were enacted for a population of

400,000. This was quite evenly scattered over the State, Worcester County exceeding Suffolk in the ratio of more than three to one, and Berkshire exceeding it in the ratio of five to three. The five central and western counties had 150,000; Southern Massachusetts, 120,000; Essex, Middlesex and Suffolk, the remainder, devoted mainly to agriculture, commerce and the fisheries, it was essentially a population of permanent residence, and the right of settlement, descending from parent to child, was enjoyed by nearly all the community, leaving the small remainder to be supported by the towns where they happened to be, at the expense of the State.

"This policy continued till the opening of the State Almshouses in 1854, when, with a few trifling exceptions, all repayments by the State to the towns ceased. But the little one has become a strong people. The sons and daughters of Massachusetts have gone forth to people new regions, and her million and a half of inhabitants are to a large extent strangers from other States and from across the seas, with their children born among us. Their business relations, the necessities of labor, and the improvements in transportation, occasion such frequent changes of residence as to interfere seriously with the acquisition of new settlements, even under the modified statutes now in force.

"Hence, from the exodus of the settled and the immigration of the non-settled, it has come to pass that a very great proportion, in all probability a considerable majority, of our million and a half have no local right to relief should they fall into distress—or, in other words, would in that case become State paupers. It is the duty of the Overseers of the Poor, of each place, to relieve, support and employ all poor persons residing or found therein, having no lawful settlement within this State; but they have the right to send all such that apply for relief to a State Almshouse; and if they are too sick to be removed, they have the right to notify your Board and receive either a full or a partial reimbursement for supporting them where they happen to be.

"But on the one hand the Overseers are apt to construe the right to send to the State Almshouse as a duty. They are unwilling to spend the municipal money for those whose support the State provides for, especially as in the State taxes assessed upon them, they have already paid their proportion of such support.

"On the other hand, the decent poor are not willing to go to a State Almshouse. Their honest pride revolts at it. They know that it involves the taking of their children from the public schools,

the breaking up of their home, the dispersion of the family and their removal from the sphere of their accustomed labor. They know that months, often, must elapse before the furniture can be replaced, the family gathered and the home re-established. They know that a few dollars expended in rent, fuel or provisions, will carry them past the temporary difficulty, which may never occur again; while sending them to the Almshouse would cost several times as much, besides pauperizing the family, they therefore refuse to go, often saying that 'they will starve first.' The Overseers, feeling that they cannot permit the recipients of charity to dictate the mode of its administration, decline to do more.

"The State officers are helpless to interfere, except in the presence of serious illness. The suffering applicant has, therefore, his choice of begging, stealing or starving. He is naturally embittered by this result. The public, hearing his story, become justly indignant, and, not aware of the real facts, censure those who would remedy the evil if they could, but who are prevented by positive law.

"Your Board in its Report for 1868 and '69 after making a full statement of the facts, and suggesting appropriate measures of relief, recommended 'an inquiry into the expediency of discontinuing the State Almshouses, as almshouses for paupers, and re-adopting the old system, with such modifications as the experience of sixteen years shows to be desirable, and the altered condition of society makes necessary.'

"This was not intended to apply to the Institution at Tewksbury, which was unanimously admitted to supply an indispensable need in the public service. The Legislature heeded the recommendation as to the discontinuance of the State Almshouses, but chose to go no farther.

"This omission of the law-making power to 'meet the altered condition of society' is the underlying cause of the whole difficulty. The remedies proposed then are applicable now. They are simple, cheap and easily administered; and farther, they carry us back to the policy of municipal management so far as at present is desirable or safe. They are briefly:

"1. The further extension of the laws of settlement so as to cover the larger portion of permanent residents who are now unsettled. This can be easily effected by reducing the years of residence, and the number of taxes now required, and by declaring all persons duly settled, who, prior to the passage of the Act, have completed the residence and paid the taxes that may be fixed upon.

"2. By extending local relief, with reimbursement to the towns from the State, to the aged and infirm, single women and widows, and other classes of the worthy poor.

"A very little money discreetly distributed in this way will accomplish a surprising amount of good. Its receipt enables the poor to utilize the aid of their relatives, the compassion of neighbors, and the little labor that one or more in the family may be able to do. It is a little sum but enough to keep them from the alternative of degradation or starvation.

"It is said that this policy will make paupers. If it will make more than the plan of breaking up families and forcing them into State Almshouses it would certainly be a powerful engine of mischief. But let us try it and see.

"Your officer insists that, properly administered, it would have just the contrary effect by keeping up faith and hope in the hearts of the needy. Our fathers saw fit not to restrict their chosen officers in their methods of dealing with the poor. They could grant relief within or without the almshouse at their option. This liberty of action worked well in their day, he believes it will work well now. So many are the chances and changes of life, and so varied are the ills and conditions of poverty that there can be no one specific for its cure. In the name of humanity he asks that the Board will once more exert its influence to so amend our laws that in all the borders of Massachusetts no human being may suffer for food, lodging or clothing, except by their own free will, the necessities of nature, or the decree of Providence.

"For the sake of the needy and the suffering as well as of the tax-payers, the Boards of Overseers of the Poor should be permanent bodies, the terms of the members expiring in successive years.

"Politics should never be a consideration in their election. Intelligence, honesty and time to attend to their duties should be the main requisites. They should employ from among or without their number a competent man as their executive officer whose tenure of office should be capacity and good behavior. The results would be system in the pauper department of the towns, a prompt and surprising reduction of expenses, a continuous and thorough knowledge of all cases actually belonging or claimed to belong therein; an avoidance of law suits by the preservation of decisive evidence, and, better than all, an intelligent and equitable provision for the poor according to their actual needs, instead of lavish and pauperizing grants one year and semi-starvation the

next. Thus would be removed the strongest argument, the gradual return to the ancient policy of the State, to wit: the management of the poor by the municipal authorities with only so much of supervision by the State as would secure a uniform system of removing strangers, restraining the vicious, collecting the statistics and protecting its treasury.

“Two attempts have been made in the Legislature to change the term of office of Overseers of the Poor to three years instead of one, a third of the Board retiring annually. The first bill passed the House by a strong vote, but was defeated in the Senate by the votes of Senators from the cities, whose constituents were not concerned in the matter. The second bill passed the Senate but was defeated in the House. The opposition triumphed on the plea that the measure was contrary to the democratic idea; that the people knew best whom they wanted for their servants, and preferred to subject them to the ordeal of an annual election, and that it was a step towards centralization to which they would not submit. This may all be true, but it is very certain that a wise union of humanity and economy will never be secured for the poor and the tax-payer by a constantly changing Board, who cannot do what they would for want of knowledge, or who will not do what they might for want of interest.”

ANNEXATION TO BOSTON.

At a meeting held October 7th, by direction of the Legislature, to see if the town would accept the act authorizing the union of Brookline to Boston, the town expressed its disinclination to any such union by a majority so large, that it was hoped the question of annexation would not be again propounded, certainly not for years. It seems that this hope, reasonable under the circumstances, was too sanguine, and the town is once more called on to defend itself from being absorbed,—a worse fate than befell the Prophet Jonah, for he was swallowed singly, while if we go down we shall find previous competitors for internal advantages, and if dissatisfied with the want of accommodation, or if we disagree with our hospitable host, we shall not be likely to recover our liberty, or identity, as he did. In this connection the Selectmen wish

to contradict one statement which was circulated in the town soon after the vote on October 7th. It was said that persons working for the town had been told that unless they voted "No" they should be discharged. At that time there were employed on the highways, and in constructing new streets, one hundred and seventy-five men and fifty-five boys. Of the men there were eighty-six voters only, and these voted as they chose; most of them, it is believed, voted against annexation, some for it, but in no case was a promise or a threat made, by any town officer, even in the most indirect manner, to influence the action of a voter.

LAND ON HEATH STREET FOR A SCHOOL- HOUSE.

At a town meeting held October 28th, the Selectmen were authorized to buy a lot of land with buildings for use as a school-house. An appropriation of \$6,000 was made to pay for the property, and to make such alterations in the building as should be found expedient. The purchase has been made for \$4,750, and the arrangement of the buildings has been referred to a Sub-Committee of the Board who are to act in conjunction with the School Committee.

WATER SUPPLY.

The town at several meetings held during the year voted by decisive majorities to take water from Charles River, and elected to take charge of the work three Commissioners, whose duties are defined by the ordinances adopted by the town at its meeting October 28, 1873. The Selectmen congratulate their fellow-citizens on the satisfactory conclusion of this question, and share in the hope that a few months will find the town plentifully supplied with water from a source which careful analyses have proved to be every way suitable to its wants,—as the quantity is ample, the quality excellent, and its introduction to our streets and houses

a matter of easy accomplishment. The Board of Water Commissioners, Messrs. Charles K. Kirby, Charles H. Drew and William Aspinwall, have made their monthly reports to the Selectmen as required by the ninth article of the ordinances. In these reports they state that they have elected Mr. Kirby, Chairman, and have appointed Mr. Edward S. Philbrick, Chief Engineer to have charge of the construction of the Water Works. Under his personal supervision the preliminary surveys have been made, and the Commissioners are now ready to make contracts for the requisite pipes and material. Mr. Philbrick's salary is to be four thousand dollars a year; he is to pay his first assistant—all other salaries and expenses are to be paid by the town.

SEWERS AND DRAINS.

The action of the town in adopting measures to introduce water for domestic purposes, will render necessary a very great extension of its sewerage facilities.

But little work has been done in this department during the year. As authorized by the vote of the town, we commenced the sewer in Irving street, but owing to the lateness of the season were unable to finish it before the ground froze. About four hundred feet have been put in, and the remainder will be put in as soon as the weather permits. The amount expended has been \$1,488.25, and we believe the balance of the appropriation will complete the work. Some twelve hundred feet of underdrains have been laid in Warren and Heath streets, near the residences of William Gray and Augustus Lowell, Esqrs. The cost of this work is about \$1,100. These, with a few cesspools, built mostly of loose stone, and some short underdrains, which are mentioned in the report of the Superintendent of Streets, comprise the work of the department for the year.

A petition, signed by all but one of the abutters, has been presented, asking that a sewer may be laid in Harvard street, from a point near the Baptist Church to the junction of Harvard and Washington streets, and it was voted to recommend the construc-

tion of said sewer. Verbal requests have also been made for the making of sewers in several other streets, among which may be mentioned a portion of Beacon street, Harvard street north of Auburn street, Cypress street from Cypress place to Washington street, and again in Harvard street from School street south to Pierce street. Several of these sewers were asked for three or four years ago and recommended by the different Boards of Selectmen. (See Reports of 1870-71-72).

As these sewers are mainly for the benefit of the abutting property it seems to us that the greater portion of their cost should be borne by the abutters.

The rule heretofore has been to assess a tax of one and one-fourth per cent. of the assessors' valuation of the building from which the drain proceeds. (See Report of 1872).

But this rule is found to be unjust, as by it parties who build valuable buildings in blocks will be taxed enough on one side of a street alone to pay the entire cost of an ordinary sized sewer or drain along their entire street front, while those whose buildings are of the cheaper class will pay but a very small proportion of the cost of making such sewers or drains.

The practice in the city of Boston at the present time is to assess three-fourths of the cost of making the sewers on the abutters at the time when the work is done whether they enter the drain or not.

By reference to former reports it will be seen that the average cost of our sewers where they do not exceed two feet in diameter, is about three dollars and fifty cents per lineal foot, exclusive of the cost of the cesspools required for street drainage. Assuming that drains of this size are large enough for the house sewerage of any street, three-fourths of the above named sum equally divided would give the amount which should be taxed per lineal foot upon each side of the street in which sewers may be laid, and as it will make the matter of assessing the tax easier, and be more readily understood by the public generally, to make an average price per lineal foot, the Selectmen, after duly considering the matter, have passed the following order, viz.:

“ That every person who enters his particular drain into any main drain or common sewer belonging to the town, shall pay, as a proportional part of the charge of making and repairing the same, a tax of one dollar and

twenty-five cents per lineal foot for each and every lineal foot of the lands abutting on the street in which the drain or sewer is laid.

The said amount of one dollar and twenty-five cents per lineal foot shall be assessed on the abutting land on each side of the street, and shall constitute a lien upon the real estate so assessed as provided by the fifth section of the forty-eighth chapter of the General Statutes of the Commonwealth, and such tax shall be assessed and demand for payment shall be made within one month from the time of entering the drain or sewer for which the tax is laid."

For the convenience and information of our citizens we copy from the Statutes those Sections which are applicable to our case, viz., Chapter CXI., Statutes of 1869, and Sections 4, 5, 6, 7, 8 and 9 of the General Statutes, Chapter XLVIII.

"*Acts of 1869.*—SECT. 1. The Mayor and Aldermen of any city and the Selectmen of any town may lay, make and maintain all such main drains or common sewers as they shall adjudge to be necessary for the public convenience or the public health, through the lands of any persons or corporations, and may repair the same from time to time whenever repair thereof shall be necessary; and all main drains and common sewers so laid shall be the property of the city or town laying the same.

SECT. 2. When any lands or real estate shall be taken by virtue of this act, the proceedings in the several cities shall be the same in all respects as in the laying out of highways or streets in such cities respectively; and the proceedings in the several towns shall be the same, in all respects, as in the laying out of town ways.

SECT. 3. All persons or corporations suffering damage in their property by reason of the laying, making or maintaining of any main drains or common sewers, shall have the same rights and remedies for ascertaining and recovering the amount of such damage, in the several cities, as in the case of the laying out of highways or streets in such cities respectively, and in the several towns, as in the case of laying out of town ways.

SECT. 4. Sections one, two and three of chapter forty-eight of the General Statutes are hereby repealed, except as to rights and obligations already accrued; and the remaining sections of said chapter, so far as the same are applicable, shall apply to the laying out of sewers and drains under this act.

Approved March 26, 1869."

"*General Statutes.*—SECT. 4. Every person who enters his particular drain into such main drain or common sewer, or who, by more remote means, receives benefit thereby for draining his cellar or land, shall pay to the city or town a proportional part of the charge of making and repairing the

same, to be ascertained, assessed and certified by the Mayor and Aldermen or Selectmen, and notice thereof shall be given to the party to be charged, or his tenant or lessee.

SECT. 5. Assessments so made shall constitute a lien on the real estates assessed for one year after they are laid, and may, together with incidental costs and expenses, be levied by sale thereof if the assessment is not paid within three months after a written demand for payment, made either upon the person assessed or upon any person occupying the estate; such sale to be conducted in like manner as sales for the non-payment of taxes.

SECT. 6. A person aggrieved by such assessment may, at any time within three months from receiving notice thereof, apply for a jury.

Such application shall be made in like manner, and the proceedings thereon shall be the same as in case of lands taken for laying out of highways, *provided*, that before making his application the party shall give one month's notice in writing to the Selectmen or Mayor and Aldermen of his intention so to apply, and shall therein particularly specify his objections to the assessment made by them; to which specification he shall be confined upon the hearing by the jury.

SECT. 7. Nothing herein contained shall prevent a city or town from providing, by ordinance or otherwise, that a part of the expense of constructing, maintaining and repairing main drains or common sewers shall be paid by such city or town.

And in the city of Boston not less than one-quarter part of such expense shall be paid by the city, and shall not be charged upon those using the main drains or common sewers.

SECT. 8. Whoever digs or breaks up the ground in a highway, street or lane, in any town, for the laying, altering or repairing of a drain or common sewer, without the consent of the Selectmen in writing, shall forfeit five dollars for each offence to the use of the town.

SECT. 9. All drains and common sewers in a street or highway shall be substantially made or repaired with brick or stone or with such other materials, and in such manner as the Selectmen of the town shall permit or direct."

There is also a special act for the town of Brookline; being Chapter LXXI., of the Acts and Resolves of the year 1867, the second Section of which is as follows:

"The said Selectmen, for the purpose of sewerage, may divert the water of either of the brooks having an outlet in Muddy river, within said town, or any portion thereof from their present course, at any convenient point within said town, and conduct the same into any main drain

or common sewer of said town, as now existing, or hereafter to be constructed, or may provide a new channel, culvert or outlet therefor to tide-water."

(Sections one and three are substantially the same as the corresponding sections of the act of 1869).

Under this act we have laid out a sewer from Harvard street to Park street, following as nearly as is practicable, the line of the brook which runs through the valley lying between Harvard avenue and Washington street.

We have also laid out a sewer from the end of the present sewer along the railroad track to Charles river, following the line of the railroad track to a point a little below Chapel station, then turning to the left across the marsh and through St. Mary's street to the river. Knowing that this sewer is one in which the City of Boston as well as Brookline should have an interest, and that when built it should be made large enough to take all the drainage of Muddy river above Chapel station, we applied to the city authorities to see if they would join the town of Brookline in its construction. This, however, they decline to do, for the reason that they "have more skunks on their hands than they can skin at present."

We also have under consideration plans for the extension of the sewer in Aspinwall avenue to Muddy river. This work, for reasons which must be obvious to every one who will take the trouble to examine the subject, cannot be much longer delayed. As these reasons have been given in previous reports, (see reports of 1870, '71, '72 and '73.) we do not think it necessary to repeat them here.

It is intended that the reports of the laying out of these sewers, together with the plans and estimates of their cost, and also estimates of the cost of sewers which are needed in our streets, be presented to the town at the annual meeting in March.

Owing to the manner in which they are used, the brook along side the railroad, between Cypress street and Mr. Duffy's shop, and also that portion of Muddy river between Washington street and Brookline avenue, are fast becoming intolerable nuisances, and will have to be laid out as common sewers and covered up; we respectfully recommend them to the early attention of the next Board.

As the making of these sewers, or drains, will involve a consid-

erable outlay of money, we recommend that for the purpose of paying the cost of their construction, that the town issue its bonds for ——— thousand dollars to be known as Brookline Sewer Bonds, said bonds to be for amounts not less than five hundred dollars (\$500) payable to bearer or order, at the office of the Treasurer in Brookline, in not less than ten nor more than thirty years from the date thereof, with interest payable semi-annually at a rate not exceeding — per cent. per annum with coupons for said interest attached, said bonds to be sealed with the seal of the town, to be signed by the Treasurer, and countersigned by a majority of the Selectmen, the coupons to be signed by the Treasurer alone.

And we further recommend that all moneys which may be collected on account of entering the town sewers, or drains, be converted into a sinking fund, to be applied to the redemption of the above named bonds, and that the annual appropriation on account of sewers, be only so much as may be needed for the care of the sewers, cleaning street cesspools, and the payment of the interest on the Bonds.

TOWN SOLICITOR.

As the business of the town is largely increasing every year, and as this increase necessarily brings with it questions of law, which a Board of Selectmen can hardly be expected to appreciate, the Selectmen think it would be found for the interest of the town to appoint a Solicitor to serve at a regular salary ; such an officer could have charge of all suits which the town might be forced to bring, and would be ready to appear to defend its interests in every case brought against it, as well as to advise the Selectmen, the Assessors or any other officers of the town should they wish to consult him.

REPORTS.

Annexed are the reports of Mr. Geo. Tyler, the Superintendent of Streets, of the Engineers of the Fire Department, and of the Chief of Police.

Mr. Tyler's report is a detailed account of the work done on

the streets and highways of the town, and the Selectmen feel confident that their fellow-citizens will agree with them that the large amount of work done by him has been well and thoroughly done.

Mr. Alfred Kenrick, Jr., who has been the Chief Engineer of the Fire Department since its reorganization, finds it impossible to serve longer. He has been a very efficient officer, untiring in his attention to his duties, and deserves the thanks of the town.

REPORT OF SUPERINTENDENT OF STREETS.

To the Selectmen :

GENTLEMEN,—The following report of work done by the Street Department this year is respectfully submitted.

We have gravelled and graded $5\frac{96}{100}$ miles of streets, and built 5,000 feet of stoned roadway, 13,525 feet of paved gutters, and put down 16,650 feet new plank sidewalk, 3,912 yards of concrete walks, 9,327 feet edgestone, and have built 23 cesspools, 1,344 feet of underdrains, 27 flag stone crossings, 4 large reservoirs for the Fire Department, and have repaired and gravelled 41 streets.

We have also graded and widened Aspinwall avenue, Marion street, and are now at work widening and grading Washington and St. Paul's streets.

I have used in repairing streets 2,533 squares of gravel and stones. In building new streets, 5,775 squares.

We have also filled the Barn Lot, Cypress Street Play Ground, Brookline Avenue Grounds, Boylston Street School Yard, using for this purpose 860 squares of gravel and loam.

We gravelled the whole length of Avon street and it will require very slight repairing the coming year.

Beacon street. The surface was raised from the city line to Pleasant street, and put in good repair to the Brighton line. Gutters on both sides, paved from the top of the hill back of the Tannery to the top of the hill west of Washington street. One cesspool put in at St. Mary's street, and one at Coolidge's store.

Brighton avenue was repaired early in the season, and from the city line it was thoroughly stoned to Cousens' house. New plank

sidewalk on the south side with inside railing was made at the same time. Also new fence on the north side, and it is now one of the best roadways for this distance we have in town.

Boylston street was regraded from Cypress street to Reservoir square, and from this point to Fisher's Hill the whole street was regraded and stoned, ditches paved on both sides, six cesspools built, with drain pipes connecting with the surface drain, sidewalks rebuilt and shaped to correspond with the new grade of roadway, and the whole street thoroughly rebuilt.

We had surfaced this portion of the street in 1872 and supposed it to be in as good condition as any in town. Yet under the vote passed in town meeting in the spring, we were obliged to rebuild and regrade the whole street; and although the cost has exceeded the appropriation slightly, I think the town will consider the money well laid out, inasmuch as we have one half mile of the best roadway in this vicinity.

We have used in the construction 2,517 loads of stone from Fairmount, 325 loads from streets, etc., 1,260 loads bought of different parties, and 2,542 loads of gravel from Fairmount. This improvement has cost \$6,112.87 and is charged in Highway Repairs.

From the square to Mr. Perkins' driveway the paving is unfinished, and the sidewalk for 400 feet is incomplete. Also the iron fence on the Reservoir wall is but partly up, but all can be completed in two weeks after the ground is well settled in the spring.

The sidewalk on the south side from Woodward's land to Col. Broadhead's house was graded, walls built and fences rebuilt, and early in the spring we shall complete the work by setting curbstones and paving the gutters.

Brookline avenue. Sidewalk on the east side was graded, and curbstones put down from Washington street to beyond Beatty's house and the roadway repaired. One new brick cesspool built at Pearl street.

Clyde street was gravelled and sidewalks graded on the upper end.

Cypress street was gravelled from Washington street to Walnut, and sidewalk graded, curbed and concreted from Sturtevant to Walnut street. One cesspool built between Davis avenue and railroad crossing.

Dudley street was gravelled and sidewalk made on the southerly end.

Francis street was repaired, gutters paved on south side from Kent street to Toxteth.

Goddard avenue was repaired and parts gravelled.

Grove street was gravelled and repaired the whole length.

Heath street was regraded, bushes taken out on the sides, sidewalks shaped and repaired the whole length, three cesspools built and a ten inch drain pipe put down from Mr. Lyman's driveway to Mr. Warren's easterly driveway. Gutters paved from Cabot's driveway to Warren street.

Pearl and Emerald streets were repaired and sidewalks graded and curbed the whole length.

Prospect street was repaired and sidewalks finished with edge stone and concrete.

Pleasant street was gravelled the whole length, sidewalk graded and curbed on the east side.

Pound street was regraded, rock taken out at Mr. Warren's barn and thoroughly gravelled the whole length; bushes and some trees cut out and the gutters shaped and properly graded.

Pond avenue is being widened and regraded by contract and is nearly finished.

St. Mary's street was stoned from Beacon street to Ivy and sidewalks graded and gravelled.

Winchester street was regraded from near the omnibus stable to Beacon street and stoned five hundred feet. Repaired to the Brighton line.

NEW TOWN WAYS.

Marion street was regraded and widened to fifty feet the whole length, and is now one of the best streets in town.

St. Paul's street. We are extending this street from Francis to Brighton avenue. The excavation is completed and street finished from Brown street to the avenue, and nearly so from Francis to Longwood avenue. A portion of the deep fill near Beacon street is already completed and in two months of good weather we can complete the whole.

Rockwood street was graded and widened to fifty feet in the summer by contract, and is now in good condition.

HIGHWAYS WIDENED.

Aspinwall avenue was regraded and widened to fifty feet, gutters paved, five cesspools rebuilt, sidewalks gravelled and thoroughly finished the whole length.

Newton street was widened and regraded from Woodward's house to Goodenough's, as it was laid out by the County Commissioners a few years since. This work has been done by contract. The gravelling is not quite finished but can be in one week after it becomes settled in the spring.

Washington street. We have made nearly all the excavations from Park street to the Brighton line. The stoned road-bed is completed from Beacon street to T. Corey's driveway, and sidewalks nearly finished the same distance. The rock on the upper end is nearly out, and I think this part of the street will be finished by the middle of April. The street from Beacon to T. Griggs' roadway is graded to sub-grade, and if the weather permits we shall have the road-bed stoned by the middle of March. From this point to Park street we cannot finish until the frost is entirely out of the ground, but I should think the whole street to this point can be completed by the middle of June.

TOWN LOTS.

Stable lot was filled to the depth of six feet on the north end and around the stable. It will require more filling to finish as proposed, but we can do that without much expense by using the gutter cleanings and ashes collected in this part of the town.

Boylston Street School Yard. We have filled in this season 154 squares of good gravel and loam, and about the same quantity of ashes and gutter cleanings. The yard is now nearly completed.

Town Hall Grounds were graded and sodded, walks all concreted and entirely finished.

PLAY GROUNDS.

Brookline avenue. We have filled in this year 1,866 loads of loam and gravel from the Kimball estate and 741 loads from cellars and streets, and about 2,500 loads of ashes. The remaining fill is contracted for and will be completed in the spring.

Cypress street was graded and the low grounds nearly filled to the grade. (We had expected to have spare material enough in Washington street above Park to make this fill, but as the work was done on that street in the winter it was impossible to use the material as economically as we could in the summer, and have run short in the amount estimated to be taken away, or reserved for the play ground). We shall have a sufficient quantity of material to finish these grounds from Washington below Park street whenever we grade this part of the street.

SEWERS.

Irving street. We commenced late in the fall to put in a twelve inch pipe from Walnut to High street but were obliged to stop after laying 400 feet on account of the frost. We can finish the remainder in two weeks of good weather.

Heath street. We put down a ten inch pipe from Lyman's gateway to Mrs. Warren easterly driveway for surface drainage, as the small drain pipe that was down here was filled with sand and some portion of it was two feet higher than the inlet, so that the water before entering had to stand on the roadway to have head enough to carry it through. It is now in good working order and we shall have no trouble from this cause hereafter.

RESERVOIRS.

We have built four large reservoirs for the Fire Department this year; one at the junction of Auburn and Harvard streets; one at the junction of Vernon and Marion streets; one at the junction of Kent and Sewall avenues; one at the junction of Alton place and St. Paul's street; three of them holding 30,000 gallons each and one holding 20,000 gallons.

STREET CROSSINGS.

We have put down this year new crossings as follows :

One	across	Babcock street	at	Harvard street.
Two	"	Boylston street	at	School House.
One	"	Brighton avenue	at	Chair Factory.
"	"	Cypress street	at	Cypress place.
"	"	Emerald	"	" Washington street.
"	"	Harvard	"	" Harvard avenue.
"	"	"	"	" Marion street.
"	"	"	"	" New Church.
"	"	"	"	" Longwood avenue.
"	"	"	"	" Coolidge's store.
Two	"	Irving	"	" High street.
One	"	Monmouth	"	" Essex street.
"	"	Pond avenue	"	" School House.
"	"	Pleasant street	"	" J. Stearns' house.
"	"	Prescott	"	" Von Arnim's house.
"	"	School	"	" Prospect street.
"	"	"	"	" Library.
"	"	Walnut	"	" Williams avenue.
Seven	"	Washington between Emerald street and Public Library.		
One	"	Winchester street	at	Beacon street.

28 total number.

STONED ROADWAYS.

We have built this season :

On	Brighton avenue,	700 feet.
"	Boylston street,	2,200 "
"	St. Mary's	300 "
"	Washington street,	1,300 "
"	Winchester	500 "

5,000 feet.

PAVED GUTTERS.

On Aspinwall avenue,	1,950 feet.
“ Beacon street,	2,300 “
“ Boylston street,	3,900 “
“ Brookline avenue,	150 “
“ Cypress street,	1,200 “
“ Emerald street,	50 “
“ Francis street,	500 “
“ Goddard avenue,	50 “
“ Heath street,	1,400 “
“ Harvard avenue,	55 “
“ Holden street,	350 “
“ Park street,	20 “
“ Pleasant street,	900 “
“ Prospect street,	300 “
“ Walnut street,	250 “
“ Washington street,	150 “
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	13,525 feet.

COLLECTING ASHES.

We have collected and deposited on Play Grounds and Town Lots 4,043 loads, 336.9 squares, costing \$2.52 1-2 per square.

HORSES AND STABLE.

We purchased eight horses, carts and harnesses in April, making the whole working force belonging to the town of twelve teams. They have worked constantly since and have earned \$3,748.62. Care, and keeping and repairs have cost \$2,731.14, equal to \$22.76 per month for each.

We cannot show so large a profit from the stable this year as last, in consequence of the higher wages paid to drivers and lower prices in the fall for teams, as we have paid drivers \$2 per day until December and \$3.50 for teams. Twice the teams have been

reduced to \$2.25 per day, and drivers to \$1.50 which leaves but 75 cents per day a team, but a trifle more than the cost of keeping. Yet it has been a profitable investment besides the mere profits on their labor; as many of the horses have increased in value more than the interest of cost, and the wear of carts and harness.

GRAVEL AND STONES.

We have used this season on streets and lots :

From Gibbs' pit	4,109	sqr. gravel and	191.8	sqr. stones.
" Sundry persons	155.5	"	105.5	"
" Streets and gutters	917	"	47.4	"
" Winchester St. pit	1,310.6	"	88	"
" Fairmount	" 1,562	"	209.75	"
" Stearns'	" 471.7	"		"
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	8,525.8		642.45	

Of the above we have hauled on to

New streets 5,775 squares,

Town lots 643 "

Play grounds 217 "

Old streets 2,533 "

9,168 " the whole costing \$14,622.42.

TABLE No. 1.
HIGHWAY REPAIRS.

STREETS.	Paid by Superintendent.
Avon Street.....	\$134 50
Beacon Street.....	1,654 42
Brighton Avenue.....	2,494 99
Boylston Street.....	8,992 04
Brookline Avenue.....	186 50
Brighton Street.....	172 11
Clyde Street.....	540 37
Colchester Street.....	2 50
Cottage Street.....	41 00
Cypress Street.....	392 02
Dudley Street.....	257 86
Essex Street.....	7 00
Francis Street.....	87 25
Goddard Avenue.....	487 00
Grove Street.....	349 50
Harvard Street.....	106 60
Hammond Street.....	101 00
Heath Street.....	3,643 75
High Street.....	64 57
Longwood Avenue.....	39 62
Newton Street.....	437 87
Park Street.....	70 75
Pearl and Emerald Streets.....	187 50
Prospect Street.....	56 00
Pleasant Street.....	1,607 31
Prescott Street.....	7 50
Pond Avenue.....	392 90
Pound Street.....	607 50
Sewall Street.....	1 50
St. Mary's Street.....	572 86
School Street.....	10 00
Summit Avenue.....	7 00
South Street.....	25 87
Tappan Street.....	36 75
Washington Street.....	144 12
Walnut Street.....	78 50
Warren Street.....	522 00
Winchester Street.....	1,837 72
Sewers.....	1,686 99
Reservoirs.....	1,717 16
Street Crossings.....	96 50
Ashes Collecting.....	852 85
Horses and Stable.....	105 25
Removing Snow.....	2,728 72
Breaking Stone.....	140 88
Miscellaneous.....	4,214 68
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\$87,901 28	

TABLE No. 2.
NEW STREETS.

	Paid by Super- intendent.	Paid by Selectmen.	Total Paid.
Aspinwall Avenue.....	\$10,570 37	\$5,599 72	\$16,170 09
Marion Street.....	9,806 34	2,697 22	12,503 56
Newton Street.....	....	4,424 30	4,424 30
Rockwood Street.....	....	1,412 96	1,412 96
St. Paul's Street.....	11,639 76	6,987 03	18,626 79
Washington Street.....	12,754 36	14,445 25	27,194 61
	\$44,770 83	\$35,561 48	\$80,332 31

TABLE No. 3.
TOWN LOTS.

Barn Lot.....	\$2,841 99	....	\$2,841 99
Boylston Street School Yard.....	227 00	....	227 00
Brookline Avenue Play Grounds.....	1,025 73	\$3,154 81	4,180 54
Cypress Street Play Grounds.....	3,274 86	10 08	3,284 94
Library Play Grounds.....	28 00	....	28 00
Marion Street Park.....	15 00	....	15 00
New Town Hall Grounds.....	1,062 52	....	1,062 52
	\$8,475 10	\$3,164 89	\$11,639 99

RECAPITULATION OF TOWN LABOR.

Highways,	\$21,737.87
New Town Ways,	21,446.10
Highways Widened,	23,324.73
Sidewalks,	2,844.01
Drains, Cesspools and Sewers,	2,035.99
Town Lots,	4,174.51
Play Grounds,	4,300.59
Paved Gutters,	1,322.87
Removing Snow and Ice,	2,728.72
Street Crossings,	201.00
Collecting Ashes,	852.85
Horses and Stable,	105.25
Breaking Stones,	140.88
Reservoirs,	1,717.16
Miscellaneous,	4,214.68
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	\$91,147.21

RECAPITULATION OF SIDEWALKS.

Streets.	Cost of Labor by Supt.	Cost of Curb-stones	Cost of Concrete.	Cost of Plank.	Total Cost Sidewalks.
Aspinwall Avenue.....	....	....	....	\$104 50	\$104 50
Brighton Avenue.....	\$ 79 47	....	....	....	79 47
Boylston Street.....	1429 67	....	....	468 30	1897 97
Beacon Street.....	....	....	\$283 33	128 17	411 50
Brookline Avenue.....	184 50	\$755 00	....	....	939 50
Clyde Street.....	85 00	....	....	....	85 00
Chestnut Street.....	....	....	....	105 00	105 00
Cypress Street.....	170 75	1642 94	928 04	....	2741 73
Davis Avenue.....	....	100 55	....	111 15	211 70
High Street.....	27 00	....	....	70 00	97 00
Holden Street.....	....	232 00	....	....	232 00
Irving Street.....	....	....	....	93 38	93 38
Longwood Avenue.....	31 62	....	....	....	31 62
Pearl and Emerald Streets...	169 75	2727 67	..	....	2897 42
Pleasant Street.....	573 50	3160 23	....	....	3733 73
Prospect Street.....	56 00	576 28	272 93	....	905 21
School Street.....	....	....	424 60	....	424 60
Summit Avenue.....	....	....	....	85 82	85 82
Toxteth Street.....	....	....	....	76 09	76 09
Town Hall.....	....	....	1339 30	....	1339 30
Tappan Street.....	36 75	....	....	....	36 75
Warren Street.....	....	....	....	135 99	135 99
Walnut Street.....	....	....	....	20 00	20 00
Washington Street.....	....	181 50	89 88	542 00	813 38
	\$2844 01	\$9376 17	\$3338 08	\$1940 40	\$17498 66

The salaries of my office are divided as follows :

For new town ways, surveying.....	\$1,040 00
For widening highways, surveying.....	630 00
For proposed streets, surveying.....	197 50
For topographical surveying.....	336 09
For superintending repairs and building.....	2,531 98

Total..... \$4,735 52

GEORGE TYLER,

BROOKLINE, Feb. 2, 1874.

Superintendent of Streets.

THIRD ANNUAL REPORT OF THE BOARD OF ENGINEERS OF FIRE DEPARTMENT.

To the Selectmen of the Town of Brookline:

COMPANIES AND APPARATUS.

We have to report, in addition to the apparatus and companies contained in our last, that of Thomas Parsons Steam Fire Engine and Company. So that at present the Department comprises companies and apparatus as follows, viz.: Brookline Hand Engine with a company of forty-five men; Good Intent Hose, twenty men; George H. Stone Hook and Ladder, twenty men; Thomas Parsons Steam Fire Engine, eleven men. During the past year the Hand Engine has been put in the most complete repair and some very valuable additions made thereto, so that at the present time it is in first-class condition and efficiency. The Board felt it to be their duty to cause it to be put in the very best condition, as there seemed to be at the last annual meeting very decided opinions expressed with reference to the value of hand engines. Some repairs have been made upon Good Intent Hose Carriage, and it has also been re-varnished, and is now in good serviceable condition. The George H. Stone Hook and Ladder Truck has not required any extensive repairs, and is now in excellent condition.

At the last annual meeting it was voted by the town that a Steam Fire Engine be purchased and equipped, and a Committee was appointed for that purpose. After considerable time had been spent in ascertaining the merits of the different manufactures in use in this vicinity, they decided to order a steamer of the second class, double pumps, crane neck, at the Amoskeag Manufacturing Company's Works, Manchester, N. H. It was delivered here on the twenty-third of July, was put upon trial, which trial proved very satisfactory to the Committee, and it was put immediately into service and has proved itself to be one of the above named Company's best.

The Board, after a careful consideration of the subject, came to

the unanimous conclusion that a steamer would be almost practically valueless unless most completely equipped, and an engineer, fireman and driver were permanently employed. Recent events have justified the conclusions arrived at, as we learn that great delay has resulted, in some instances, from men being in one place, horses another and apparatus still another. Eight men were also appointed to act as hosemen when occasion required. We can see no reason for not asking for this year's current expenses the amount that the Chief Engineer thought would (at the last annual meeting) be required, if a steamer was added to the Department. We would therefore ask that the sum of twelve thousand five hundred dollars be appropriated for the purpose named.

THE FIREMEN.

During the past year the calls upon the firemen have been quite numerous, and, as heretofore, the responses have been invariably made with the most commendable promptness and alacrity, and their efforts to faithfully and efficiently discharge all their duties are most worthy the commendation of all our citizens. And it is with the greatest pleasure that we herewith tender to them all our most grateful thanks. And were it not for the severe experience of some of our neighboring cities and towns we should feel great confidence in affirming that we feel able to cope successfully with any fire that may occur in the town, but we are admonished that too much confidence may sometimes lead to or cause disastrous results.

HOSE.

The amount of hose in the Department at our last report was as follows: Leather, thirteen hundred feet. Rubber, two hundred feet. Boyd's Patent Cotton, two thousand three hundred feet, one thousand feet of the latter had been in service for a long time. Five hundred feet of cotton was purchased for the steamer, and at a special town meeting in the autumn, one thousand feet additional of the cotton was ordered to be purchased. During the year there has been condemned one hundred and fifty feet of leather, one hundred feet of rubber, nine hundred and fifty feet of

cotton, leaving the entire amount of all kinds at present in the Department four thousand one hundred feet, nearly all of which is in good condition. The addition of a steamer to the Department renders a larger amount of hose than we have heretofore used necessary. We would therefore recommend the purchase the present year of one thousand feet, and that an appropriation of seventeen hundred dollars be made for that purpose.

FIRES.

Although a greater number of fires than usual have occurred in the town during the year, nevertheless the amount of property destroyed has not been very great; we have to congratulate our citizens that in this respect we have been much more fortunate than most of our neighbors. The Department has been called out during the year thirty times as follows:

March 5, forty-five minutes past seven P. M., burning of chimney in the house of A. A. Cheney, Washington street.

March 14, nine P. M., fire in Francis street, Boston Highlands.

April 9, forty-five minutes past twelve P. M., false alarm.

April 19, forty-five minutes past twelve A. M., burning of house of John McNulty, Boylston street. Loss one thousand one hundred dollars. Insurance eight hundred dollars.

May 1, thirty-five minutes past one P. M., burning of fence of Mr. Thompson, Kent street.

May 21, thirty minutes past eight P. M., fire West Roxbury.

June 4, thirty minutes past ten P. M., burning of engine house, Brighton.

June 6, eleven A. M., slight fire in house of Mrs. O'Day, Washington street.

June 21, twelve P. M., fire out of town.

June 25, thirty minutes past four A. M., slight fire in stable of A. Halfenstine, near railroad station.

July 13, fifteen minutes past one A. M., fire out of town.

July 16, seven P. M., burning of brush, Pond street.

July 26, four P. M., fire in woods, Babcock street.

July 28, nine P. M., false alarm.

July 31, fifteen minutes past eight, slight fire in stable of Mr. Johnson, Pearl street.

August 10, one A. M., fire out of town.

August 11, forty-five minutes past twelve P. M., burning of cordage factory of Sewall Day & Co. Department did good service, which was recognized by the above firm.

August 29, twenty minutes past four P. M., burning of house of Mrs. Lunney, Brighton street. Loss one thousand three hundred dollars. Lack of water rendered the Fire Department powerless.

September 9, thirty minutes past nine A. M., burning of brush on Walnut street.

September 12, thirty minutes past eight P. M., fire out of town.

September 21, thirty minutes past eight P. M., burning of a portion of Fuller's lumber wharf, Brighton. Services of the Department recognized in a very complimentary manner by the Engineers of Brighton.

Nov. 7, five P. M., fire in woods on Pond street.

Same date, thirty minutes past eight P. M., fire out of town.

December 4, seven A. M., burning of chimney of house in Pearl street.

Same date, seven P. M., burning of shed attached to farm barn of Mr. Ignatius Sargent. Loss one thousand dollars.

December 22, alarm from White place ; no fire.

January 1, 1874, nine P. M., burning of barn of Mr. Sargent's. Loss four thousand dollars. Insurance two thousand five hundred dollars.

January 13, four A. M., the large fire in Natick.

Same date, five A. M., from same fire.

January 26, forty-five minutes past four A. M., burning of house on Brighton avenue in Brighton.

RESERVOIRS.

During the past year four new reservoirs for fire purposes have been constructed, making the entire number now in the town ten, located as follows : Harvard square ; Prospect street, near police station ; corner Cypress and Washington streets ; one (a well) on School street, at rear entrance to High School ; Harvard School

yard on Beacon street; near Christ Church; Kent street, at entrance to Sewall avenue; St. Paul's street, near Alton place; Harvard street, at entrance to Auburn; corner of Vernon and Marion streets. Notwithstanding the town is about to supply itself with aqueduct water, yet we are of the opinion that it would be wisdom on the part of the town to add two (at least) a year to the present number for several years to come, in localities where the street mains will be small, allowing the grouping together of engines, and furnishing them with a good supply of water. Observation has shown the past year that in the city of Boston they are considered of great value.

HYDRANTS.

The whole number now in the town are ten, located as follows: Corner of Cypress and Boylston streets, Lowry; front of estate of Mr. Haynes, single; near entrance to D. D. Broadhead's estate, Lowry; opposite Richard Hills', Lowry; rear of estate of Royal Woodward, Lowry; corner Washington and Walnut street, common; near horse car stable, Lowry; corner Brookline avenue and Washington street, common; near entrance to Pearl street on Brookline avenue, Lowry. One Lowry has been put, the past season, at corner of School and Harvard streets, and connected with Jamaica pond water pipe. We hope the Water Commissioners, when laying their street mains, will cause to be put in a plentiful supply and of the best pattern, which we think are the Lowry.

DEPARTMENT BUILDINGS.

It was found, on the reception of the steamer, that the house in the village was not of sufficient depth; accordingly, at the last town meeting, an appropriation was made for the purpose of building a stable in the rear and removing the partition between the then stable and adding the stable to the engine room. This has been accomplished, making ample room for the steamer, and in the new stable two stalls have been added to the number in the former one, so that now four horses, instead of two, can be accommodated. Since our last report, the police station has been removed to the old Town Hall, so that the house is now occupied entirely by the firemen. The building is at present quite imperfectly

heated by several stoves, and is so constructed as to render it impossible to heat it with hot air furnaces, but it seems to us that it might be more thoroughly heated by steam at a less expenditure of fuel than it is now found necessary to use. The hand engine and hook and ladder houses are in good condition. The Good Intent Hose occupies the house in common with the steamer.

TELEGRAPHIC FIRE ALARM.

By reference to the alarms that have called the Department out during the past year and previous years, it will be observed that a large number have been caused from fires out of town, and it would seem that any measures that might be adopted to prevent this would be desirable, especially if such measures would increase the efficiency of the Department. At a convention of Chief Engineers of Departments from all parts of the country, assembled in Baltimore, in October last, it was conceded by all that one of the most valuable auxiliaries to a fire department was the telegraphic alarm. We have not examined into the matter sufficiently to be able to state what would be required, or the approximate cost of its introduction, but would recommend that a special committee of three be appointed to investigate the matter and report at the adjourned meeting.

CONCLUSION.

In closing we only have to say that our efforts during the year have been as heretofore directed toward the most complete efficiency in the Department, and for the best interests of the town. We have been more highly favored than many of the adjacent towns, so far as regards serious conflagrations. Should any such occur, we feel confident that our Department, small though it is, will nevertheless do its whole duty, and in a manner creditable to itself and for the welfare of the town.

Respectfully submitted,

ALFRED KENRICK, JR.,
J. THOMAS WATERMAN,
NICHOLAS WATSON,
HENRY COLLINS,
B. W. NEAL.

RESIGNATION OF CHIEF ENGINEER KENRICK.

To the Board of Selectmen :

GENTLEMEN,—On the 30th of April next will end the third year of my service on the Board of Engineers, and it is my desire that I may not again be reappointed. My associates on the Board have thought proper from year to year, when we have met for organization, to appoint me as Chairman or Chief Engineer.

The Board when they first entered upon the discharge of their duties found an immense amount of work necessary to be done to bring the Fire Department up to a proper standard. They commenced their duties with a desire to act for the best interests of the town and I believe have endeavored to discharge their responsible duties faithfully. Speaking for myself I know that such has been my desire. I have from time to time been subjected to misrepresentation and sometimes abuse ; neither, however, have deterred me from endeavoring to perform my duty as I understood it.

To the Board of Selectmen I desire to return thanks for the courtesy shown me. To my associates in office I return thanks for the honor conferred in making me their Chairman, also for their cordial co-operation when in the discharge of duty. To the firemen all for their kind forbearance and courtesy toward myself, and for the prompt manner in which they have always responded to the calls that have been made upon them. My connection with the Department in my present capacity has in the main been a very pleasant one, and I shall not leave it without some regret, but with a consciousness that I have endeavored to improve the Department and to discharge my duty fully and faithfully toward it. My interest in the Fire Department was the principal inducement which led me to assent to the very unexpected request of friends that I should allow my name to go before the Selectmen as a candidate for appointment as Engineer. I shall feel the same interest when my connection with the Department shall have ceased. I do now and always have believed that a well organized and thoroughly equipped Fire Department should receive the cordial support and fostering care of the citizens of Brookline.

Yours very respectfully,

A. KENRICK, JR.,
Chief Engineer.

REPORT OF CHIEF OF POLICE.

To the Board of Selectmen of Brookline :

1273/4

GENTLEMEN,—In accordance with your request I herewith submit the following report for the year ending January 31, 1874.

As there has been no written report from me since my appointment allow me to go back to that date.

Five years ago the Selectmen took into consideration the subject of establishing a police force. The rapid growth of the town and its close proximity to Boston rendered it no longer a question of doubt as to the need of establishing a permanent police force to patrol the town by day and night: at that time I was appointed Chief and was the only man on permanent duty.

The constables of the town were appointed policemen and were subject to be called upon to do police duty at such times as the Selectmen deemed for the interest of the town.

Two years ago the force was increased to twelve men and a Deputy-chief appointed to take charge of the force at night. This arrangement gave five men for day duty and seven for night duty, and their beats covered the larger part of the town and caused the station to be kept open day and night. Previous to this time prisoners and lodgers were locked up and left for four or five hours at a time with no one in charge of the station, a thing which ought not to be allowed in any community.

During the past year one man has been added to the force to be stationed at Holyhood and vicinity, which has been long needed on account of the increase of travel to and from the cemetery and the reckless driving by hackmen, and I have reason to believe it has given very general satisfaction to the citizens of the town.

The whole number of arrests during the past year have been 175.

Drunkenness	77
Assault	30
Vagrancy	12
Violation of Liquor Law	6
Violation of Town By-Laws	7
Larceny	6
Other Causes	37

In addition to the arrests for drunkenness a large number who were more or less intoxicated were sent to their homes. The whole number of persons who have been provided with lodging during the year has been 316, many of them being in a destitute condition were provided with suitable food.

At the commencement of the year the police station was situated in the hose house, but the procuring of a new steam fire engine rendered it necessary to procure new quarters for the Police Department. The old Town Hall being considered a suitable place, the town generously appropriated a suitable sum of money to make it what it now is, a first-class police station. In relation to the security of life and property in our town, it may be said that visited as it is by all classes of transient persons from different parts of the country, and many of them trained in schools that teach little regard for human life, acts of violence may often occur that no human skill can prevent or detect; yet during the past year but few crimes of great magnitude have been committed.

While the members of our Department have spared no pains in their efforts to prevent crime during the past year, they have not been unmindful of their duties in bringing violators of law and order to the bar of justice.

The duties of the Chief of Police are often difficult and perplexing, requiring constant care and fidelity every day in the year; but I can truly say I have ever been cheerfully sustained by the officers under my charge.

The Department is in good discipline, and has ever acted together in harmony.

In conclusion, gentlemen, I thank you for the kind consideration I have ever received at your hand.

I am, gentlemen, your obedient servant,

J. P. SANBORN,

Chief of Police.

(Signed,)

CHARLES D. HEAD,
CHARLES K. KIRBY,
HORACE JAMES,
JAMES W. EDGERLY,
DAVID D. BROADHEAD,

} *Selectmen
of the
Town of
Brookline.*

SINKING FUND.

The undersigned Commissioners of the Sinking Fund would respectfully report that they received in November, 1873, from the Town Treasurer the sum of \$10,500. With this they bought \$11,000 City of Cambridge six per cent. bonds due 1903, and \$500 City of Worcester six per cent. bonds. As the town debt has been increased the last year \$196,000, an additional appropriation of \$14,000 is recommended, making necessary for further investment as a Sinking Fund an appropriation of \$24,500.

The account for the year ending Feb. 1, 1874, is as follows :

DR.

Cash on hand, Feb. 1, 1873,	\$87 58	
Interest on 7,000 Boston 6's,	420 00	
Interest on 11,000 Cambridge 6's,	330 00	
Received from Treasurer, Nov. 12, 1873,	10,500 00	
		\$11,337 58

CR.

11,000 Cambridge 6's, at $92\frac{1}{4}$,	\$10,147 50	
Interest 4 months, 11 days,	240 17	
500 Worcester 6's, at $93\frac{3}{4}$,	468 75	
Interest 1 month, 11 days,	3 42	
	\$10,859 84	
Cash on hand,	477 74	
		\$11,337 58

Securities on hand :—

\$11,000 Cambridge 6's.
7,000 Boston 6's.
500 Worcester 6's.

CHARLES D. HEAD,
JOHN C. ABBOTT,
W. A. WELLMAN.

SEVENTEENTH

ANNUAL REPORT

OF THE

TRUSTEES OF THE BROOKLINE PUBLIC LIBRARY.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,

NO. 136 WASHINGTON STREET.

1874.

REPORT.

In presenting their Seventeenth Annual Report, the Trustees have but little to add to the accompanying statement of the Librarian, which gives in detail the work accomplished during the past year.

CATALOGUE.

After long and careful labor our catalogue has been completed, and we believe it to be as perfect a work as ability and faithfulness have yet produced. We daily receive evidences of its appreciation abroad, and the large increase in the circulation since it has been accessible to our own citizens, is the best argument for its usefulness at home.

A work of this kind may seem a very simple matter to the uninitiated, involving only a certain amount of time, but a catalogue of such a Library as ours can be made only by those who have the requisite skill, experience and education, and deserves to rank with other standard works of equal size.

To our accomplished Librarian, Miss Mary A. Bean, and her able assistant, Miss H. H. Ames, who makes cataloguing a specialty, we are entirely indebted for the successful accomplishment of the work.

The price which has been placed upon it is merely nominal, representing not one-third of the cost, and we hope that every

family using the Library will consider it both a privilege and a duty to own a copy for consultation at home.

GIFTS.

It gives us great pleasure to publicly acknowledge a second large gift from John L. Gardner, Esq., who, last autumn, presented the sum of one thousand dollars to the Library, with the request that it be at once expended in the purchase of books. Many desirable volumes are the result of this timely generosity.

Valuable gifts of books and pamphlets have also been received from many of our towns-people, as will be seen by referring to the list in the Librarian's report. Among the most generous contributions are those of Mrs. J. Sullivan Warren, Mrs. William Dwight, Mrs. A. Barnett, Hon. R. C. Winthrop, Professor Runkle, and the Messrs. Amory.

Miss Rachel Cushing has given us a very interesting collection of Revolutionary Letters, written by Gen. Lincoln and other officers; and we have received from Henry G. Fay, Esq., a fine portrait of Rufus Choate, which has been framed and hung in Gardner Hall.

GENERAL WORK OF THE LIBRARY.

The routine work of the Library has been conducted in a manner highly satisfactory to the Trustees. The books are in as good condition as the largely increasing circulation permits, mutilated copies having been replaced, and all frequently supplied with fresh covers and labels.

PERIODICALS.

A considerable demand for the popular reviews and magazines having been indicated, the Trustees very gladly subscribed for a

duplicate set, which can be taken out under special rules recited on a label attached to each number.

A SUGGESTION.

An additional room, to be devoted exclusively to quiet reading and study, has become almost indispensable to the comfort of many who are desirous of consulting our books of reference, standard works, and serial literature. Such a room could easily be added without great cost, and the Trustees would respectfully recommend this improvement to the town.

<i>Term expires 1874.</i>	<i>Term expires 1875.</i>	<i>Term expires 1876.</i>
Thomas Parsons,	William Aspinwall,	William Lamson,
B. F. Baker,	Robert S. Davis,	Edward C. Cabot,
Robert Amory,	George F. Homer,	Charles D. Head,
R. G. F. Candage.	Augustine Shurtleff.	Geo. M. Towle.

LIBRARIAN'S REPORT FOR 1873-74.

BROOKLINE, Feb. 24, 1874.

To the Trustees of the Brookline Public Library :

GENTLEMEN,—The annual report of the condition, work and statistics of the Library is herewith respectfully submitted.

The year now closing has been one of continuous activity and increasing usefulness in the several departments of the Library. Most welcome evidences of a newly awakened interest in its welfare are manifest in the many liberal gifts which have contributed so materially to the number and value of its accessions for the year. The purchases, since our last report, have been somewhat less than in former years, owing to the fact that a large portion of the town appropriation was necessarily expended in the publication of the catalogue, an expenditure however, fully warranted by the pressing need of the Library, and already justified by the twofold result of a largely increasing circulation, and a growing improvement in the choice of books.

An experience of but three months has developed this gratifying result, which cannot fail to be a source of congratulation, since it assures the present success of the catalogue, and promises much for its future usefulness.

Within the past two years, our system of Library work has been entirely remodelled, and proves itself well adapted to the increased demand upon our working facilities. It has gained the cordial support of those familiar with its use at home, and has

received hearty commendation from the frequent visitors who come to make special investigations in behalf of other libraries. In two instances, at least, our plan has been adopted and successfully put in operation.

CONDITION OF THE LIBRARY.

The total number of volumes now belonging to the Library is 16,669. Of this number 15,726 are upon the shelves, while the remaining 943 volumes are withdrawn duplicates stored in the pamphlet room. During the year, 49 volumes have been condemned as utterly worn out, of these 33 have been replaced, leaving 16 volumes actually withdrawn from the shelves. Only eight volumes have been lost by borrowers, and as seven of these were properly reported and replaced at the expense of the losers, one volume only remains upon our record as absolutely missing—a case where both book and borrower disappeared together.

ACCESSIONS.

Our accessions for the year amount to 1,092 volumes, 748 of which have been purchased, 250 presented, and 94 bound from the current periodicals. The total accession of pamphlets has been 908, all of them gifts; unbound and miscellaneous periodicals to the number of 1,243 have also been contributed by numerous friends.

CIRCULATION.

The increase in circulation since the last report is no less gratifying than remarkable, and indicates in a marked manner the advantages of our Library system.

The Library has been open for the delivery of books 300 days during the past year, and 50,120 volumes have been delivered for

home reading (against 308 days, and 37,105 volumes reported last year), making an average of 167 volumes per day. The largest weekly issue was 1,093 volumes, the largest daily issue, 302 volumes.

This circulation has involved the sending out of 2,693 notices for the return of books kept beyond the specified time, being an average of nine per day. The fines collected in consequence amount to \$132.64.

LIBRARY WORK.

An intelligent glance at the above figures will afford no little insight into the amount of work necessary to meet the demand of this one department, especially when it is remembered that books are not only delivered but returned in equal numbers each day, that all such must daily be examined and replaced upon their respective shelves, while an average of 32 per day must be recovered and labelled before being fit for service. Our yearly record exhibits in regard to this one item, 9,640 volumes covered and labelled, of which number 925 were new books. The remaining 8,715 volumes are a standing rebuke to the unclean hands and careless habits which render such labor a necessity. Due allowance being made for all unavoidable wear and tear, where shall we find excuse for the accumulation of soiled and greasy covers which daily find their way to the waste basket.

While thus presenting a few phases of the work involved in the daily routine, it gives me the pleasant opportunity of recording the very faithful services of our attentive assistants, Misses Amelia and Clara A. Woods, to whom the circulating department is entrusted.

CATALOGUE.

The great need of a catalogue having asserted itself, your Librarian was instructed to prepare a full one upon cards, and from that to furnish a printed index for the use of the public. This

plan involved careful labor, and necessarily a great length of time, and was therefore abandoned for the speedier method of preparing the catalogue directly from the books. It was furthermore deemed expedient to hasten the work by securing the special services of Miss Ames, already well-known to the Trustees through her previous work in the Library. The compilation and revision devolved almost entirely upon her, the Librarian having the general superintendence, and rendering at all times such assistance as the regular duties of her position would permit. The first instalment of copy was sent to the printers in April last, and as the charge of the printing was also committed to the compilers, two revisions of every form were carefully corrected, each page of the catalogue thus receiving four and often five critical readings. No great progress was made by the printers until June, but from that time the work was carried on vigorously until its completion in October. The catalogues were delivered to the Library in November and have been in constant use since that time.

All books added to the Library since the publication of the catalogue are entered in the interleaved copies prepared for this special purpose, which can at all times be consulted at the desk. A printed list of these accessions will also be appended to this report.

Manuscript bulletins are constantly accessible in the waiting room to meet the demand for the newest books. A list of future accessions will accompany each annual report, and every reasonable effort will be made to meet the wants of an appreciative public.

MARY A. BEAN,
Librarian.



APPENDIX
TO
LIBRARIAN'S REPORT.

(11)

THE UNIVERSITY OF CHICAGO
LIBRARY

THE UNIVERSITY OF CHICAGO
LIBRARY

APPENDIX A.

LIST OF CONTRIBUTORS.

NAMES.	VOLS.	PAMS.	NOS.
American Unitarian Association. <i>Religious Magazine</i> , 1873.			12
Amory, Frederic. <i>Gardener's Chronicle</i> , 1866-72, unbound.	7		
Amory, James S.	1	160	
Amory, Dr. Robert.	8	66	7
Andover Memorial Hall.		2	
Barnard, Robert M.		6	
Barnett, Mrs. A. <i>Littell's Living Age</i> , 1866-69.			188
Beck, Frederick.	1	22	
Blaney, James M.	6		
Boston, City of, through Hon. Wm. Aspinwall.	17		
Boston Public Library.	1	3	
Bowditch, William I.	9		
Brighton. Holton Library.		3	
Brookline, Selectmen of, through Dr. A. Shurtleff.	2	3	
Candage, Capt. R. G. F. <i>The Independent</i> for 1872-73.	5		104
Charlestown Public Library.		1	
Chase, William L.	3	4	
Cobden Club.		6	
Concord Free Library.		1	
Cornell University.		1	
Cushing, Miss Rachel. <i>Revolutionary Letters</i> .			
Davis, Benjamin B.	1		
Dwight, Mrs. William.	42	244	617

NAMES.	VOLS.	PAMS.	NOS.
Fall River Public Library.		1	
Fiske, F. S.	9		22
Francis, Dr. T. E. <i>Files of Boston Daily Advertiser.</i>			
Goddard, A. W. <i>The Nation</i> for 1873 (Boston).			52
Gooding, J.	1		
Gray, Hon. William.		1	
Harvard University.		1	
Homer, George F.	1		
Indianapolis Public Library.	1		
Manchester City Library.		1	
Massachusetts. Bureau of Statistics of Labor.	1		
Massachusetts State Board of Health.	1		
Melcher, William K.	2		
Merriam, Hon. C. L.		1	
Mountfort, G.	4		
New Bedford Public Library.		1	
Newburyport Public Library.		1	
Newton Free Library.		1	
New York Mercantile Library Association.		1	
Philadelphia Library Company.		1	
Philbrick, Edward S.			5
Probasco, Henry.	1		
Reiche, Charles, & Co.	1		
Rogers, D. H.	6		
Runkle, Prof. John D. <i>Miscellaneous periodicals, etc.</i>	1	154	154
Sanford, Dr. E. W.		132	
Seventh Day Adventist Tract Society.	1		
Smith, Edward.		1	
Springfield City Library Association.		1	
Topeka Library Association.		1	
Towle, George M.	2		
Twitchell, Hon. Ginery.	28		
United States. Department of Interior.	2	3	
Department of Treasury.	2		
United States Patent Office. <i>Official Gazette, 1872-73.</i>			

NAMES.	VOLS.	PAMS.	NOS.
Warren, Mrs. J. Sullivan.	78		
Waterbury, Conn., Bronson Library.		3	
Watertown Public Library.		1	
Weisse, John A.		1	
Wells, Mrs. J. <i>Periodicals.</i>			82
Wines, Rev. E. C.	2		
Winthrop, Hon. Robert C.	2	79	
Winthrop, Mrs. Robert C.	1		
Total,	250	908	1243

APPENDIX B.

LIST OF BOOKS ADDED TO THE LIBRARY SINCE THE PUBLICATION OF THE CATALOGUE.

Abbott, J. S. C. Ferdinand de Soto. New York, 1873. 16°.....	761.18
Kit Carson. New York, 1873. 16°.....	842.10
Adams, A. L. Notes of a naturalist in the Nile valley and Malta. Edinburgh, 1870. 8°.....	414.17
Adams, H. C. Wroxby college. London, 1874. 12°.....	1022.20
Adams, W. T. Money-maker. Boston, 1874. 16°.....	1011.25
The yacht club. Boston, 1874. 16°.....	1011.24
Advocate of peace. 1872. Boston, 1872. 8°.....	1589.5
Aidé, H. Penruddocke. Boston, 1873. 8°.....	947.33
Alcott, L. M. Work. Boston, 1873. 16°.....	134.10
Aldine, The. New York, 1871-2. 2 v. folio.....	R. L.
Aldrich, T. B. Marjorie Daw, and other people. Boston, 1873. 16°..	213.3
Alexander, <i>Mrs.</i> Which shall it be? New York, 1874. 16°.....	965.31
The wooing o't. New York, 1873. 16°.....	965.30
Alford, H. Life, journal and letters. Philadelphia, 1873. 8°.....	736.13
Alger, H., jr. Try and trust. Boston, 1873. 16°.....	1025.19
Allibone, S. A. Poetical quotations. Philadelphia, 1873. 8°.....	R. L.
Allston, W. Monaldi. Boston, 1841. 8°.....	152.9
Ames, F. Works. Boston, 1809. 8°.....	1477.6
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			1919.10
Wood, E. P.	Master of Greylands.	Philadelphia, 1873.	8°
			126.21
Woolsey, S. C.	What Katy did at school.	Boston, 1873.	16°
			1052.51
Wyse, Sir T.	Impressions of Greece.	London, 1871.	8°
			322.6
Yonge, C. M.	Lady Hester.	London, 1874.	8°
			117.24
	Pillars of the house.	London, 1873.	2 v. 8°
			117.23
Zschokke, J. H. D.	The rose of Disentis.	New York, 1873.	12°
			229.5

REPORT
OF THE
BOARD OF SCHOOL COMMITTEE
OF THE
TOWN OF BROOKLINE,
FOR YEAR
ENDING FEBRUARY 1, 1874.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1874.

IN SCHOOL COMMITTEE.

Brookline, Dec. 8, 1873.

VOTED, That the Secretary be requested to prepare the Annual Report of the School Committee to the town.

ANNUAL REPORT.

In again coming before their fellow-citizens, the members of the School Committee assume that it is the duty of the Board to keep the citizens as fully informed of the system and methods used in the education of the children, the future citizens of our town and country, as may be possible. Unfortunately, it is feared that the citizens do not read attentively the reports which are presented, and this is continually brought to the notice of members of the Board by the many complaints and questions of parents which are made to them or to the Superintendent.

Now, as this past year has been marked by many changes, we would, so far as we can, bring to the notice of the inhabitants of our town the annual history of the School Committee, as gathered from the records of the Board.

The writer of this report would simply bear testimony to the faithfulness and zeal shown by the gentlemen of the Board, in the discharge of their duties, and cannot forbear the remark, that the town School Committee are more directly instrumental in the matter of public school education, than those in large cities and with the unwieldy body of eighty or one hundred members. Hence in the cities the responsibility and labor devolve upon the superintendent and head-masters, and possibly this may account for the high-pressure system ; but we shall allude again to this matter farther on.

The Board have complied with the requisition of the Statute of 1873, and have visited all the schools at the commencement of the terms and during each month.

The town will be called upon to elect three new members of the Committee, to take the place of Messrs. Brooks, Benton and Newton, whose term of office expires at this time.

The Board has been organized this past year with Capt. R. G. F. Candage as Chairman, and Dr. Robert Amory as Secretary, and the following gentlemen have served upon the different Sub-Committees.

<i>On Nomination of Teachers.</i>	} R. G. F. CANDAGE, ROBERT AMORY, CHARLES H. DREW.
<i>On Text-Books.</i>	} J. ELLIOT CABOT, STEPHEN SALISBURY, WM. W. NEWTON.
<i>On Finance.</i>	} GEORGE BROOKS, A. W. BENTON, WM. H. LINCOLN.

Mr. W. T. Reid was unanimously re-elected Superintendent of Schools, and the attention of the citizens is earnestly commended to the consideration of his annual report to the Board herewith presented.

The following additional Sub-Committees have been appointed, and acted upon the matters committed to them :

<i>Committee on the High School.</i>	} R. G. F. CANDAGE, J. E. CABOT, C. H. DREW.
<i>Committee on the Grammar Schools.</i>	} R. AMORY, W. H. LINCOLN, A. W. BENTON.
<i>Committee on the Primary Schools.</i>	} S. SALISBURY, G. BROOKS, W. W. NEWTON.
<i>Committee on Semi-Annual Examinations.</i>	} W. H. LINCOLN, C. H. DREW, R. AMORY.
<i>Sub-Committee on the New School on Francis Street.</i>	} C. H. DREW, W. H. LINCOLN, R. AMORY.
<i>Committee on Drawing and Writing.</i>	} J. E. CABOT, A. W. BENTON.
<i>Committee on Music.</i>	} R. AMORY, W. W. NEWTON, A. W. BENTON.

According to the report of the Assessors, there were resident in this town on the first of May last, twelve hundred children between the ages of five and fifteen years, and according to the reports of our teachers, on the first of June there were ten hundred and fifteen of these children attending our public schools; or about ninety-three per cent. of all the children between the ages of five and fifteen years. It is therefore evident that the town School Committee have a heavy weight of responsibility thrown upon them, and it is right and proper that those chosen by the town to serve upon this Committee should be qualified for their position.

REPAIRS OF SCHOOL-HOUSES.

Much care and attention have been bestowed upon the various school-houses in the town, and the Board takes this opportunity of acknowledging the prompt attention of the Selectmen to their wishes in this matter. The Heath Street School, under the direction of the Selectmen, and by the advice of the Finance Committee, has been thoroughly overhauled and remodelled, and it is believed is made comfortable for both teachers and pupils. The principal of that school has, at her own expense, caused a swing and set of parallel bars to be made for the use of the scholars during the hour of recess. Possibly at some future time the town may be persuaded to fit up, in connection with each school, simple apparatus for gymnastic exercises, and these in the opinion of the School Committee would serve the purpose better if placed under the cover of a cheap but sightly building. It is likewise suggested that the various teachers should encourage the scholars in out-of-door amusements and physical exercise during the hour of recess. It is wonderful how much better the pupils can apply themselves to their regular studies, when they come into the school-room fresh from out-of-door exercise. This has been deemed in other countries of sufficient importance to form a separate department of training, resulting in the establishment of an instructor in gymnastic exercises. The attempts in this direction by the School Committee in previous years have not been attended with success, because the exercises were conducted in the regular school-rooms, where the limited space not occupied by desks and chairs has seriously interfered with the proper

performance of the physical manipulations. Again, the ordinary school-day clothing has hampered the muscular movements. A proper costume and sufficient space would obviate these difficulties, and, moreover, the exercises be made more attractive as well as serviceable. In some of the public schools in neighboring towns, a military drill has been used for this purpose; but, at present, the accomplishment of this plan in our town is attended with serious difficulties.

It has been the aim of the Board to so arrange our school-rooms that the teachers can properly ventilate and change the air so often vitiated by the numbers of persons who exhale a deteriorated mixture of gases. One man may, however, lead a horse to water but one hundred cannot force him to drink if he is not so disposed. The teachers, in spite of repeated warnings, will not take the necessary pains, and are often not aware of the condition of the atmosphere in the rooms, unless it is specially brought to their notice.

The changes, alterations and additions needed to afford more convenient and enlarged accommodation for school children, as recommended by the Superintendent, (*vide* his report,) form an important subject, and the School Committee will present a printed supplemental report to the citizens at an early date, and it is earnestly hoped that the citizens will calmly and wisely consider the matter at a special town meeting, where no other subject will disturb the discussion, or factious counsels prevent considerate and proper action.

NEW SCHOOL-ROOMS.

The Ward School-house, in accordance with a vote passed at a town meeting held last July, has likewise been overhauled and enlarged. The result has been a vastly improved and organized system of ventilation, the addition of two good and large school-rooms, one of which is now unoccupied, but will be needed next summer to relieve the overcrowded school on Boylston street, unless that latter school-house be enlarged. A vast improvement has likewise been made in arranging a large and airy hall, into which all the school-rooms now open; the double staircase in this hall has been made wide, so that the

scholars may enter and leave their different school-rooms in order, rapidly, and without confusion.

Unfortunately the tardy action of the citizens in regard to this improvement caused considerable delay and confusion in organizing the schools. All the teachers and scholars of the Ward School were forced to occupy one room in the old Town Hall at the commencement of the September term, and allowance should be made for any deficiency of the Ward scholars at the January examination recently held.

ADVISORY BOARD OF LADIES.

The town is to be congratulated on the zealous co-operation of the members of this Board in rendering advice and counsel to our School Committee, especially in reference to the successful introduction of sewing as a regular school exercise. This department of instruction is mainly under the supervision of the ladies of this Board, who have devoted much time and labor in this matter.

SEWING.

Instruction has been given twice a week to 152 girls belonging to the first primary class, and the fifth and sixth grammar classes of the Ward, Pierce, Harvard Street, Boylston Street and Heath Street schools, by Miss Nevers, under the supervision of the Advisory Board of Ladies, and in the opinion of those ladies, has been satisfactory.

The subject of co-education of the sexes in our public schools has been a matter upon which a Sub-Committee of this Board in consultation with the Advisory Board have instituted an investigation. In the opinion of both these bodies, no serious (we might even omit the use of the adjective) physical injury is caused by the intermingling of the boys and girls in our schools. A discreet instructor or instructress will not allow unnecessary or injurious application to studies by a person not physically qualified for mental work; nor is the course of study so constructed that a definite amount of work must be done within a specified day or hour. The system of marking the proficiency of each scholar by the week's

work and by written examinations on the studies gone over during the week, instead of, as formerly, marking each recitation, would preclude this injury. Moreover the plan can be so modified that no possible harm can come to any pupil.

The Board to whom the educational affairs of the town have been committed by the citizens cannot, however, in this their annual report forbear from calling the attention of the parents to this all important matter of health; nor can the parents avoid the responsibility which naturally belongs to them to see to it that their children maintain a proper amount of health. Education, no matter how good, cannot atone for a feeble physical constitution. If parents will allow their children to spend the afternoons and evenings in in-door amusements and occupations, such as dancing in badly ventilated and heated rooms, in instruction in piano playing, music and singing, in reading frivolous books of fiction, instead of encouraging healthy, but not excessive, out-door exercises and amusements, they need not complain that the school exacts a too protracted mental application during twenty-five out of one hundred and sixty-eight hours of the week. Even if ten hours of study out of school is voluntarily given to the preparation of their school work, the scholars will have sufficient time left for recreation and healthy exercise. The fact must also be mentioned that many of the school exercises in the High and Grammar schools consist merely in the reading and study of standard English literature.

Nor need the sympathy of the community be entirely expended upon the children. The women as well as men who serve as teachers in our schools, are sometimes pushed, even to a dangerous extent, by the fact that the parents expect all the education of their children to be acquired in the school-room. The only way in which this danger can be met is by appropriating two thousand dollars, above the necessary annual appropriation, with which the School Committee can employ extra teachers to relieve any who may be unduly pressed. Our teachers have worked hard during this past year in helping us to raise the standard of education in our schools. Our end has not been reached. If it had been, the duties of your Committee should cease; with the constantly increasing advance of knowledge, we cannot stand still. Brookline, heretofore by no means behind, is now in the

van of the advancing army. Let the citizens see to it, that she does not lose her post. The plan of seeking counsel from the mothers, without entailing upon them the tiresome details and often complicated duties of the School Committee, in testimony of which we refer to our records, which are always open to the inspection of the inhabitants, originated first in Brookline, and much cause for congratulation exists for the counsel which this Board has received from them.

A few changes in our corps of teachers have been necessitated by resignations. Instead of appointing a man as principal of the Heath Street Grammar School the Board has placed there a lady who fully meets the requirements of that position. All the other newly-appointed teachers have accomplished a good work in their schools, and the result of this last examination shows that the pupils have not in the least suffered by the changes.

The prescription by the Superintendent of a definite and required course of study for each class of the same grade has assisted materially in affording the scholars a better means of acquiring knowledge. No one can for a moment doubt the propriety of so arranging the course of study that a scholar is placed with companions who have each about the same qualification, and though in a few individual cases the plan may seem to press hard, yet on the whole the standard is vastly improved, as the average student is not kept back by two or three scholars whose preliminary education is not sufficient to allow them to maintain a position in an advanced course. The teachers, too, are thereby enabled to show their proficiency and can help the average of students to advance and not exhaust all their energies upon two or three scholars. The lag-gards are not injured, in spite of the often repeated complaint by parents that their children are discouraged by repeated failures. When a pupil feels that the work is beyond his strength, he is vastly more discouraged than when he feels his goal is within sight. Hence, as no discouragement to advance from a lower to a higher grade is offered by our system, when a pupil shows that he can enter a higher class, the opportunity for trial by examination is constantly held out to him; and whenever his teacher thinks there is a reasonable chance for success the pupil is recommended at any time in the term for an examination for promotion.

PROMOTIONS.

During this past year a systematic plan for promotion from a lower to a higher class, from a lower to a higher school has been formed by the Committee. The old method of promoting scholars by a special standard, varying with each year, and only at the close of the summer term, has been replaced by a definite plan based upon a certain standard in advance. The questions given out at the examinations are the same for each class, no matter with what school it may be connected. A teacher does not now, as formerly, correct the results of examination of her own scholars, but the answers of all the schools are distributed among all the teachers, thus securing uniformity in marking and computing the average of any scholar.

A similar plan has been adopted for the High School examination. In this school likewise promotions are made at the end of each six months.

The amount of work to be gone over during the six months is marked out in advance for each class by the Superintendent. The weekly and monthly reports of the teachers warn the parents of the pupil's delinquency or apprise them of his success, and it is very remarkable to note how nearly the result of the examination this past January coincides with the teachers' monthly reports.

The Committee have patiently heard all complaints and listened to the questions which naturally grew out of this radical reform, but in almost every case the questioners were satisfied, and assisted the Committee and teacher in their work of raising the standard of public school education. We cannot but feel assured, however, that the teachers have been benefited by the careful oversight which has been bestowed upon our schools, and that possibly some of them may be bid off by other towns, the Committees of which are continually on the lookout for new and better teachers. The Board may therefore be led this year to ask for a larger appropriation in view of an increase of teachers' salaries.

HIGH SCHOOL—COURSE OF STUDY.

The High School has undergone a very careful examination by Sub-Committees of the Board, and the course of study has been materially reconstructed and sub-divided into a classical and an

English course. This sub-division is nothing new, but the main reform has consisted in requiring of the pupils to select one of these courses and to pursue it until the close of their education. By a reference to the detailed report of the Superintendent, the course of study in the High School can be better understood. It is not the purpose of the School Committee in its report to weary the patience of readers by repetition.

TEXT-BOOKS.

The introduction of new text-books has, in the opinion of the Committee, been required in order to keep up with the times. No text-book is perfect, and the best selection cannot be of use without tact and discretion on the part of teachers. Yet many improvements in school books of the present time consist in a clearer exposition of the methods of study and in training the minds of pupils to think for themselves, instead of learning, parrot-like, the words of any given book. The change of a text-book already in use in public schools is wisely discouraged by the statute laws. According to these laws no book can be substituted for one in use in the schools, without the consent of three-fourths of the School Committee, and due notice of such contemplated change given at a previous meeting. Again, "if any change is made, each pupil then belonging to the public schools and requiring the substituted book shall be furnished with the same by the School Committee at the expense of said town."

The members of this Board are perfectly aware that during the past year, changes in text-books have been numerous, but still they consider them wisely ordered, and hope there will be little cause for many changes for a few years to come. The Sub-Committee appointed to consider this subject have carefully considered each case wherein a change has been deemed advisable, and have carefully explained to the Board the grounds of their opinion.

LIST OF TEXT-BOOKS.

HIGH SCHOOL.

LATIN.—Allen & Greenough's Latin Grammar; Leighton's Latin Lessons; Justin & Nepos (Latin School Series); Latin Reader; Cæsar; Sallust; Virgil; Ovid (Latin School Series); Cicero; Latin Composition.

GREEK.—Goodwin's Greek Grammar; Goodwin & Allen's Greek Reader; Anabasis; Homer; Greek Prose Composition.

MATHEMATICS.—Greenleaf's Elementary Algebra; Davies' Legendre; Davies' Trigonometry; Hitchcock's System of Book-keeping; Arithmetic; Farrar's Arithmetical Problems; Sherwin's Algebra, Science of Form.

ENGLISH.—Underwood's Handbooks of English and American Literature; Scott's Lay of the Last Minstrel, and Ivanhoe; Dickens' History of England; Hawthorne's Wonder Books; Shakspeare's Julius Cæsar, Tempest and Merchant of Venice; Milton's Comus and Lycidas; Macaulay's Lays of Ancient Rome; Thomas Arnold's Chaucer to Wordsworth; Hart's Composition and Rhetoric; Freeman's Outlines of History.

HISTORY.—Ancient Geography and History; Weber's Universal History; Pinnock's Goldsmith's History of England; Smith's History of Greece; Worcester's General History.

FRENCH.—Bocher's Otto's French Grammar, and Bocher's French Reader; Le Petit Robinson; Souvestre—"Un Philosophe sous les toits;" Töpffer—"La Bibliothèque de mon oncle;" Feuillet—"Le Roman d'un jeune homme pauvre" (Comedy); Mme. de Sévigné—"Lettres" (Didot's or Garnier's Edition, or Masson's); Molière—"L'Avare;" Corneille—"Le Cid."

NATURAL SCIENCE.—Steele's Fourteen Weeks in Natural Philosophy; Rolfe & Gillet's Natural Philosophy; Steele's Fourteen Weeks in Chemistry; Congdon & Green's Botany; How Plants Grow; Agassiz & Gould's Zoölogy; Guyot's Physical Geography; Guyot's Earth and Man; Tenney's Geology.

ASTRONOMY.—Lockyer's.

MISCELLANEOUS.—Baird's Classical Manual; Wayland's Intellectual Philosophy; Wayland's Moral Philosophy; Shepard's Constitutional Class-Book; Webster's and Worcester's English Dictionaries.

GRAMMAR AND PRIMARY SCHOOLS.

Analytical First, Second and Third Readers: Hillard's First, Second, Third, Fourth, Fifth and Sixth Readers (Franklin series); Hillard's Intermediate Reader; Progressive Third Reader; Town & Holbrook's Progressive Speller; Bumstead's Spelling and Thinking Combined; Bumstead's First School Book; Colburn's Mental Arithmetic; Greenleaf's Series of Arithmetics; Webster's and Worcester's Dictionaries; Morrison's English Grammar; Swinton's English Grammar; Miss Hall's Geographies; Barnes' U. S. History; Hooker's Child's Book of Nature; Hawthorne's True Stories and Wonder Books; Dickens' History of England; Duntonian Writing Books; Smith's System of Drawing; Manual of Commerce; Sheldon's Elementary Instruction, also his Object Lessons.

REFERENCE BOOKS.

As previously remarked, it is not expected that scholars will learn from their text-books, without the aid of the teacher, all that they should. To assist the teachers the Board have placed upon their desks books of reference on various subjects, and the teachers are expected to impart new information to the class during the time of recitation. Moreover as now arranged, the recitations are not held simply and only for the sake of seeing how faithfully the scholars have prepared their lesson. The system of determining the amount of knowledge possessed by each scholar by stated examinations is much better than restricting the attention of the teacher to mere recitations. Thus instead of recitations, the Board would consider these hours might be more suitably named instruction hours. The rank and position of the scholars is, wherever it is possible, determined by written answers, thus preparing for the semi-annual examinations. Of course this plan entails harder work upon the teachers.

INSTRUCTION IN MUSIC.

The system of instruction in music is based upon giving pupils a good groundwork in the elements and notation of music, rather than teaching them pretty airs and songs. Of course the instruction must be enlivened and made more attractive by the occasional introduction of simple tunes, and this combination has been very faithfully carried out by our instructor, Mr. Carey; in the opinion of the Committee much real knowledge of the elements of music has been imparted to the children. It was considered expedient to show to their parents and friends how much progress had been made, and with this view a musical exhibition was given last May, and another is proposed during the coming spring. It is not the intention of the Committee to give a musical *concert*, and any one having such a thought must be woefully disappointed. It is an advantage to both teacher and pupils to find out whether progress is made year by year, and as no examination would be so thorough as one that is held publicly in a large hall, the Committee have instituted that plan, and issue tickets only through parents and scholars. It is also proposed to have an exhibition in writing, drawing and sewing, the Committee having always the same object in view as above stated.

The Board has passed the following regulations in regard to vacations and holidays :

1. SCHOOL YEAR.—The school year shall begin on the first Monday of September, and shall be divided into two terms.

The duration of each term shall be as follows :

The first term commencing the first Monday in September will close on the Saturday preceding the first Monday in February. The second term commencing after the February vacation, will close after the July examinations.

2. VACATIONS AND HOLIDAYS.—The vacations shall be Thanksgiving, the preceding and the two succeeding days ; Christmas and two succeeding secular days ; at the close of the first term, one week commencing with the first Monday of February ; the week including the first day of May ; after the close of the July examinations until the first Monday in September. Holidays shall be New Year's Day, Twenty-second of February, Fast Day, Decoration Day and Seventeenth of June ; Commencement Day at Cambridge, and the day following, shall also be granted to the High School. Teachers actually attending the sessions of the Norfolk County Teachers' Association, or the State Teachers' Convention, may close their schools for that purpose on notifying the Superintendent.

VISITING SUB-COMMITTEES.

The School Committee has been divided into three Sub-Committees to each of which is given the oversight and certain discretionary powers over one grade of schools. This is somewhat different from the plan heretofore pursued, of assigning to each member certain schools for oversight and investigation. It is therefore suggested that any complaints of abuses or petition for privileges be presented through the hands of the Superintendent and addressed to the proper Sub-Committee.

TRUANCY AND THE TRUANT OFFICER.

The truant officer, Mr. Dearborn, was directed by the Board to keep a careful watch over the different schools, and to follow up to their homes all irregular attendants, and to prosecute all truants

according to law. A few words from his report will give a better idea of his work :

“Habitual truancy is almost entirely done away with. In the beginning of the year, I was obliged to prosecute five of the boys, and it had the desired effect. There has been a decided improvement in the boys and I have had no case since. In no case have I prosecuted where I could obtain satisfactory pledges of reformation.

The attendance has been much better than last year ; a large percentage of the absence being on account of sickness.

I have investigated every case coming to my knowledge, of children not attending school, and have sent all that were amenable to the law.”

EVENING SCHOOL.

The Sub-Committee in charge of the Evening School report the results of the winter's work as follows :

“ Whole number of names registered,	-	-	-	85
“ “ Males, “	-	-	-	50
“ “ Females, “	-	-	-	35
Average attendance,	-	-	-	33

The school opened on Monday evening, October 13, 1873, in the ‘Old Town Hall.’ Teachers employed: David Bentley, Principal ; M. E. Barker and Eliza Smith, Assistants.

The present place of holding the school is a very great improvement upon the old. The average attendance is very much larger than heretofore, at least fifty per cent. more. The same studies have been taught, and we believe with as much interest and success as at any time.

This is the fourth winter of the school's existence, and several pupils have attended through the entire four years. Your Committee therefore can speak most favorably of these encouraging results, showing the general usefulness of the school, and would express the hope that it might be regularly established through the winter months, so long as there seems to be such an interest felt in it. Your Committee would recommend an appropriation of six hundred dollars for this purpose.

WM. WILBERFORCE NEWTON,	} Committee on Evening School.”
GEORGE BROOKS,	
A. W. BENTON,	

In conclusion, we would urge upon the town a liberal appropriation to enable the schools to go forward in their improvement. If retrenchment is demanded, it is better to economize in any other way than in the cause of education, and we do not think that any of the money heretofore appropriated to school purposes, has been wasted.

The attention of the town is especially called to the foregoing remarks in reference to the teachers who have been called upon for extra work, and who have never shrunk from what has been imposed upon them by the new system of instruction, and it is most sincerely hoped that the School Committee will be supported in their desire to give the teachers a salary adequate to their needs. We therefore recommend to the town the passage of the following votes :

“That the sum of forty-five thousand dollars be appropriated to the current expenses of education.”

“That the sum of six hundred dollars be appropriated for an evening school.”

“That the sum of eight hundred dollars be appropriated for the salary of a truant officer.”

“That the sum of three thousand dollars be appropriated for the salary of the Superintendent of Schools.”

“That the sum of three hundred dollars be appropriated for the salary of officers of the School Committee.”

The members of the Committee do not desire to engage in a prolonged debate at the Town Meeting, and have attempted to urge in their annual report the reasons for the passage of the above votes, rather than to engage in a discussion upon the floor of the Town Hall. They trust rather to the good sense of the body of citizens at large, than to the arguments of a heated debate. As education is the basis of universal suffrage, they feel sure that money carefully and liberally expended in such a cause is wisely and economically bestowed.

Signed by the School Committee for 1873,

R. G. F. CANDAGE,	A. W. BENTON,
GEORGE BROOKS,	CHARLES H. DREW,
STEPHEN S. SALISBURY,	W. W. NEWTON,
J. ELLIOT CABOT,	WM. H. LINCOLN,
ROBERT AMORY.	

SUPERINTENDENT'S REPORT.

Gentlemen of the School Committee:

It is indeed gratifying to me to be able to say, in this my second annual report, that the improvement in our schools has been more marked than I had expected or hoped. Noting from week to week the increasing interest in their work shown by the teachers and the pupils, I could not but know that the results of the work for the year just ended must be favorable, yet, I could not but await them with anxiety, knowing that the success of our labors would be measured by what they were shown to produce. To those unacquainted with the work of re-organizing and regrading schools it may be well to offer some explanation of what is meant by re-organization and how the results by which we judge of our success or failure are reached.

ORGANIZATION.

In every public school system it is necessary to have well defined districts and for each district its proper schools. It is desirable to have the entire Grammar and Primary grades in each district, as is the case in Boston and other large cities, so that each district shall represent in miniature a complete system of elementary education. In a town such as our own, however, this is not in all cases possible.

It frequently happens that parents move from one district to another during term time, which may of course necessitate the transfer of their children from one school to another. It will at once be seen then how necessary it is that a child so transferred shall find the class to which he is transferred doing exactly the same work as that which he left. He should not feel the transfer more than if he were passing from one alphabetical division to another of the same class.

Organization, then, is such a classification of the pupils as will place each one where he belongs, and such an arrangement of the course of study as shall proportionately divide the work assigned to the nine years of elementary education, giving to each year an amount of work within the power of an average pupil with average application to accomplish, at the same time allowing as rapid promotion to exceptionally bright pupils as they show themselves capable of sustaining. It has, besides, as an indirect though very important object, such a systematic and uniform grading of all the schools in town as will enable a constant comparison to be made between classes of the same grade.

It is quite as important to know how to determine the class to which each pupil belongs and when he is fitted for the one in advance as it is to know what organization means. This will be explained under the next head.

EXAMINATIONS.

That written examinations are objected to arises, I think, from a distrust of the manner in which they are conducted or from the knowledge that written answers are a more rigid test of the definiteness of one's acquaintance with a subject than any other. We all know how great the difference is between a knowledge with which we are ourselves often satisfied and one that we can communicate to others with clearness and fulness. "Writing," says Bacon, "maketh an exact man." Now there certainly can be no habit, the formation of which should receive more attention in the training of children, none more valuable to the grown up man than that of exactness, and there is no test of exactness so good as written work, none that necessitates so thorough a knowledge to enable one to give clear and correct answers.

Written examinations are valuable besides for other purposes than as tests to pupils. If pupils are required to give well defined and pointed answers, teachers must know how to lead them to such a knowledge as will give them the power to make such answers, so that an examination of a class, if a fair one, is also a test of the teacher's instructing power.

Again, it is often said that pupils from anxiety or temporary confusion fail to do themselves justice on an examination, and

hence that a system of promotion by examinations often works injury to faithful pupils and good scholars. That this ground for objection might be removed, your Board determined to allow the results of the work done under the teachers equal weight with those obtained on the examinations given by the Superintendent.

Two written examinations a year for all the schools are given by the Superintendent, one in January at the close of the first term, and one in June at the close of the second term. All the examination questions, with some exceptions in the High School, are prepared by the Superintendent and cover all the ground gone over during the preceding five months, and in some cases a longer time is included. The same questions are submitted to all pupils of the same grade throughout the town, and thus the most direct comparison is made. A record of the result of the work of each pupil is kept at the office of the Superintendent, so that not only the relative excellence of each class, but the proficiency of each pupil is known. Pupils are not denied promotion except upon failure on two of these successive examinations. The general average established by your Board is sixty-five per cent. If then at either examination a pupil's average is below sixty-five per cent. he knows and his parents know that if his general average at the next examination also falls below sixty-five per cent. he will not be allowed promotion with his class. The results of these examinations are made known to parents through the monthly and semi-annual report cards of the pupils.

That all deficiencies should be made the more prominent, the device of using red ink to indicate failure to do satisfactory work was adopted, so that it requires but a glance at one of these reports to tell where a pupil fails. Explanations regarding the meaning of the marks are printed on the back of each card.

It seems to me that while we are attempting to raise the standard of our schools, we at the same time, by this plan, effectually protect pupils against injustice and take from parents all just cause for complaint.

I will present for your consideration a review of the results of this system, beginning with last June.

The examination given last June was one on which classes fully up to their work would have been able to pass creditably. This I knew the classes in our schools would not do. The results were

less satisfactory even than I had expected, but they showed that while there were pupils in every grade fully up to their work the greater number were deficient,—in other words, that our schools were poorly graded. That no injustice might be done, your Board allowed pupils to be promoted on the very low average of fifty per cent., on condition that all pupils who received an average below sixty-five per cent. should not be allowed to continue with their classes if they fell below sixty-five per cent. on the next examination.

Though the plan adopted in June dropped many pupils, it yet allowed many to be promoted who were not fitted for promotion. Nevertheless it effected a better grading than we had before. We began this year, then, with many pupils in each class who more properly belonged in the class below. It was hoped, however, that the increased efficiency of the teachers and the spur given to pupils by the knowledge that they were likely to lose their positions in their classes would in some measure remedy deficiencies, while the number of newly conditioned pupils would not be so large as last June. We all, therefore, looked forward to the showing of this half year's work with great interest if not anxiety, because it was to show whether the work assigned to the teachers had been such as would profitably employ the majority of the class without proving burdensome to any properly belonging in it. The result of this test examination in January was as follows :

In the first Grammar class *not a single* pupil was conditioned who was not conditioned last June, whilst many pupils seriously conditioned in June attained more than the requisite per cent. on the January examination. The results in the second class were yet more favorable. In the third class, while many of the pupils who were conditioned in June passed the January examination without condition, only three who were not then conditioned failed in January.

What I have said of the third class applies in every respect to the fourth and fifth classes. Pupils not present in June are not taken into account either way. The pupils of the sixth class were admitted almost entirely on the recommendation of their teachers at the time of their promotion from the first Primary, consequently I am unable to state the number that should have been conditioned. I have no doubt, however, that the result would show as favorably

for this class as for the other classes, if we had the exact data to calculate from. I think that not a single pupil was conditioned at the January examination about whose ability to sustain himself there was not some doubt at the time of his promotion. At the Boylston Street School not a single pupil was even conditioned.

It would be well, perhaps, before taking up the next point, to call attention to the fact that the results obtained on the examination corresponded almost exactly with those obtained under the teacher, in many cases varying not more than four-tenths of one per cent., showing that the teachers as a body had been doing the work assigned by the Superintendent in as satisfactory a manner as he had expected. There are instances where the percentage attained under the teacher was much higher than that attained on the examination given by the Superintendent, proving that the teacher either had not given to the pupils proper questions to test them, or had not marked the answers with sufficient care.

To secure this uniformity the Superintendent, in September, assigned their work for the term to each of the six Grammar and the six Primary grades in each study, and in February he will assign in the same way the work to be done during the remainder of the year. During the term he visits the schools and compares the work that the different classes of the same grade in different districts are doing, suggests to the teachers successful methods employed by other teachers, and at teachers' meetings mentions excellences and defects that have been observed, and suggests methods of improvement. The teachers have, in addition, been requested to keep for inspection copies of the examination questions they have from time to time given to their classes, and to exchange questions with one another as often as practicable, so as to accustom their pupils to questions put in forms differing from those to which they have been used, or given from another standpoint; also to visit each others' schools, the better to secure uniform work, both as regards the amount done and the manner of doing it. It is believed that more efficient work is thus secured than could be secured by any plan that does not keep such a constant comparison before both teachers and pupils. This will serve to show how our organization, when once effected, is kept efficient and uniform.

The Sub-Committee on examinations, in their report on the June

examination, expressed the belief that the rejections should not exceed ten per cent. If the system of promotions indicated on the monthly and semi-annual report cards is known to be an established rule of the Committee, to be departed from only in exceptional cases to be determined by your Board, the percentage will not, I think, reach ten when our schools are once properly graded. The percentage of newly conditioned pupils on the January examination was but two.

I hope, then, that this system, approved, I think, by all our teachers, and I know by such ladies of the Advisory Board as have given their attention to the matter, will be continued, and that it will be understood that your Board have indicated a standard that we are expected to reach, and I am ready to say that it will be reached to your satisfaction.

It is constantly forgotten, I fear, that we are now going through something of a sorting process; that we are not yet out of our transition state from ill to well graded schools; that our classes even yet have pupils in them of such different degrees of proficiency as to make the following out of any programme extremely difficult. The plan of promotion indicated on the report cards is more rapidly disposing pupils in the classes to which they belong than I thought possible. A fixed standard has the great advantage of serving both to teacher and pupil as a measure of the success of their work; it increases efficiency and avoids friction.

As I said in my last year's report the course of study has had to serve merely as a guide. We are not yet able to do the work there indicated, though we are nearer it this year than last. I hope at some future time to be able to present to your Board in tabular form the work actually done each term in each grade.

Under this head it may perhaps be well to state that our more systematic work has enabled us to complete what was required in several studies in much less time than that formerly given to them. I think that we can, in two years less than was formerly spent on the subject, give to the pupils a better knowledge of geography than they have ever before had. In all the studies we are doing better work in shorter time than has been done heretofore. The present Sixth Grammar Class is now doing the work that, two years ago, was done by the Fourth Grammar Class, that is, work two years in advance of what it formerly did, and the Fourth

Grammar Class is doing work correspondingly in advance of what it had before done. Our system is just being felt on these lower classes, so that when pupils who began under our present system reach the First Grammar Class they will be enabled, beside the work that had been required of the Grammar Schools, to take up studies heretofore pursued only in the High School. This can be done, too, without calling for harder work from the pupils, without any sacrifice of knowledge, and with better training. We shall do in seven years substantially what has heretofore required nine years. Thus pupils who find it necessary to leave school before completing the Grammar School course will have had instruction sufficient to enable them to make all the ordinary arithmetical calculations required in life, and will have advanced in other studies so as to have attained a corresponding acquaintance with them, while pupils who are able to complete the entire Grammar School course will have the opportunity, as they have the right, to become more thoroughly acquainted with elementary studies, and to pursue others more advanced. I think the course adopted in our schools by your Board admirably adapted to all wants.

That so large a percentage of every class failed in June led me to fear a like result in January. It seemed to me that if a large percentage failed again in January, it might be well to make two divisions of each class and to put the lower division on a review of the work of the previous six months, and the upper division on advanced work. This plan would make six months classes in all grades. The difficulty, however, has been remedied in a much more satisfactory way by the success of most of the pupils of every class on the January examination. The grades now formed in our schools correspond with those of the entire New England system of public schools, embracing six years for the Grammar Schools and three for the Primary, and will, I hope, remain unchanged, at least for the present. The plan of six months classes in all grades, if developed from the Primary grades would, I think, be highly desirable, but to carry it out successfully would require an increase in our corps of teachers, a thing even more desirable than six months classes.

The recommendation of six months classes had also in view promotions every six months. So much of the recommendation I

hope to see carried out. I do not mean regular promotions class by class every six months, but that at any examination pupils shall be allowed to take the examination papers given to the class above them and if successful to be promoted accordingly. We have a case in point; Miss Rideoute presented her second class for examination in January on the questions prepared for the first class, and every member passed successfully, a credit alike to the pupils and their teacher. This success was attained by systematic effort for over a year and a half, beginning in Miss Valentine's room. I think, however, that it would be a mistake to have teachers feel that it is expected of them as a part of their work to secure for their brightest pupils double promotion. Undue attention would necessarily have to be given to bright pupils, to the neglect of the less ready who really need more of the teacher's attention. Then again if a course of study is properly framed, as much work is assigned to each year as the average pupil will do, especially in the Grammar grades, though the studies of the sixth Grammar class are of such a character as to make the occasional passing of pupils from a lower to a higher grade out of turn more easy than in the upper grades.

As an illustration, the fourth Grammar grade could not now pass to the work of the third, nor could even the brightest pupils do so without having received extra attention and done extra work, because, for example, pupils of the third grade have completed fractions, while those of the fourth have not yet begun them. The same objection applies to all the Grammar grades, though with less force to the sixth.

The following plan, suggested to meet the requirements of your Board directing promotions every six months in certain classes, might, I think, be tried in the present term without interfering with our present organization and without injury to pupils in case of failure. If the teacher thinks it practicable, and the parents consent, let there be formed in each class a division comprising the most advanced pupils, and let one or more extra recitations a week be given to them, the more backward pupils devoting this time to the preparation of the regular lessons of the class. If in June this advanced division is able to pass an examination for a more advanced class than the one to which they would be regularly promoted, promote them accordingly. Teachers should always be

encouraged to do more work for their classes than that assigned. But, while I think that the work now contemplated for our schools, if divided among the classes in due proportion, is quite within the reach of the average pupil, I am yet strongly of the opinion that more work should not be required. With good teachers and our present course, our pupils need never complain as Hood complained of himself — of being “overtasked and undertaught.”

I hope, however, the plan successfully pursued in Boston of making the upper Primary and the sixth Grammar grades the recognized transition grounds, so to speak, of exceptionally bright pupils, will be the plan adopted, for the present at least, in Brookline. I do not believe any other plans than those suggested can be immediately carried out satisfactorily without, as I have said, nearly doubling our present number of teachers. Now that we are fairly organized according to the New England plan, adopted by your Board over a year ago, I hope no radical change will be made until we have sufficiently tried our present organization to prove it.

AGES OF PUPILS.

Several members of your Board think six years in the Grammar and three in the Primary Schools too much time to give to the work of elementary education, for it is said pupils do not finish the Grammar school course until they have reached the age of fifteen or sixteen years. Even if this is the case it does not follow that it is owing to our system. If children would enter our lowest Primary class at the minimum age of five years, as they do in a great measure in Boston, they would graduate from our Grammar Schools at the age of fourteen. No one, I believe, considers this too great an age for Grammar School graduates.

Last September *sixty-four* pupils entered the lowest Primary class, every one of whom was over five years of age. Of these, *three* were between five and six, *forty-two* between six and seven, *thirteen* between seven and eight, *five* between eight and nine and *one* child *ten years* old. Now the law does not require the attendance of children until they are “between the ages of eight and twelve,” and it certainly cannot be the fault of the system if pupils do graduate from our Grammar Schools at a greater age than it provides for, if parents choose to enter their children at six, seven, eight, nine and ten years of age.

Mr. Philbrick, Superintendent of the Public Schools of Boston, says of the course of study there adopted, the same essentially as ours, "It is not too high for the attainment of pupils of average capacity at the close of the fourteenth year;—with first rate management, such management as should be aimed at, the large majority of pupils might complete the course even a year earlier." In this I entirely agree, but even if the course can be completed a year earlier than contemplated, the age of graduating must depend upon the age of entering, and the age of entering depends upon the parents. If ten months be added to the average age of our first classes as herewith given it will give the average age of graduation, which will be found to be that mentioned by Mr. Philbrick as a fair average for finishing the Grammar School course. Even if we could not save some time to exceptionally bright pupils by the plans that have been suggested, I think there is no occasion for alarm lest our pupils finish their Grammar studies at too advanced an age. The amount of knowledge or education that a pupil should receive seems to me incomparably more important than the age at which it is received. It would, I think, be a downward step, a step that I should be sorry to have Brookline take, to lessen the number of subjects taught in our schools, or to increase the work.

Quite a serious cause of interference with satisfactory work in our schools is the outside demand on the children. Petitions are constantly presented to your Board that pupils may be excused from certain studies, and to the teachers that they may be excused from certain lessons, the reasons frequently being given, "I must have time for my music and dancing, and besides I want some time to myself." Something must be given up of course, for the young pupil cannot satisfactorily pursue the studies which every well ordered system prescribes and attend at the same time to dancing, music, parties, etc. The question is, I think, whether these things or our school system must yield.

The average ages, of the different classes in our schools last September were as follows. In calculating these averages I included fractions of a year so that the showing is the most unfavorable that could be made :

GRAMMAR SCHOOLS.

Years. Months.		Years. Months.	
FIRST CLASS.		FIFTH CLASS.	
Pierce School.....	14 0	Pierce School.....	11 5
Ward School.....	14 8	Ward School.....	12 7
Heath School.....	14 1	Heath School.....	11 0
SECOND CLASS.		Longwood School.....	
Pierce School.....	13 7		10 2
Ward School.....	14 0	SIXTH CLASS.	
Heath School.....	13 1	Pierce School.....	10 1
THIRD CLASS.		Ward School.....	11 11
Pierce School.....	12 10	Heath School.....	11 2
Ward School.....	13 6	Harvard School.....	10 9
Heath School.....	12 9	Newton Street School.....	11 0
FOURTH CLASS.		Boylston School.....	11 5
Pierce School.....	11 5		
Ward School.....	13 6		
Heath School.....	12 1		

PRIMARY SCHOOLS.—(*Six Months Classes.*)

Years. Months.		Years. Months.	
FIRST CLASS.		FOURTH CLASS.	
Pierce School.....	9 3	Pierce School.....	6 8
Ward School.....	10 11	Ward School.....	7 10
Heath School.....	9 7	Heath School.....	7 5
Harvard School.....	9 6	Harvard School.....	7 4
Newton Street School.....	12* 0	Boylston School.....	7 10
Boylston School.....	9 11	FIFTH CLASS.	
Longwood School.....	9 7	Pierce School.....	5 10
SECOND CLASS.		Ward School.....	6 9
Pierce School.....	8 5	Heath School.....	7 6
Ward School.....	9 7	Boylston School.....	6 8
Heath School.....	8 11	Harvard School.....	6 5
Harvard School.....	8 4	Newton Street School.....	5 6
Newton Street School.....	10† 0	Longwood School.....	5 8
Boylston School.....	8 1	SIXTH CLASS.	
Longwood School.....	8 4	Pierce School.....	5 3
THIRD CLASS.		Ward School.....	6 1
Pierce School.....	7 9	Heath School.....	6 3
Ward School.....	8 5	Harvard School.....	5 6
Newton Street School.....	7 0	Boylston School.....	5 10
		Longwood School.....	6 1

I have entered upon these questions with some minuteness, because I thought I could present to your Board some facts of interest with which you were not acquainted. It will be observed that the age in some of the upper Primary classes is above what it

NOTE.—Several Primary Classes that were somewhat in advance of the classes to which they were assigned in September, but were yet not sufficiently advanced for a higher class have, since writing the above, been promoted to that higher class. A fourth class in September for example is now second class instead of third, as it would regularly have been.

*One pupil. †Three pupils all of one family.

should be, even considering that pupils enter the lowest class in advance of five years of age. This is owing to a want of proper grading previous to the adoption of our present plan, and can be remedied by the plans for promotion above suggested.

HIGH SCHOOL.

The High School, as the connecting link between elementary and college or university education, and the school that is to complete the education of many of our future fellow-citizens, is justly the object of great interest. The importance of the work of this school was recognized by your Board in the appointment of a Sub-Committee to prepare a new course of study. This Sub-Committee directed the Superintendent to prepare and report such a course. The report when submitted was thoroughly discussed and revised until it took the shape finally adopted.

Deficiencies had been observed in some of the studies pursued in the Grammar Schools, which your Committee thought it wise to correct by giving additional attention to them in the High School. This necessarily called for more elementary work than should regularly belong, it would seem, to a High School course. The plan now in use was adopted, so far as these elementary studies are concerned, with a view to existing necessities, and not with the design of having them form a part of a permanent course. The extent to which reviews of Grammar School studies are to be pursued in the High School, is to be determined by the future needs of the pupils, elementary studies being eliminated from the course as fast as the Grammar Schools come to do their proper work. It was unfortunate for the school that the course of study was not ready at the beginning of the term. An uneasiness naturally sprung up, an unsettled feeling, prejudicial to the introduction of a new system.

The course in French was prepared in consultation with Prof. Bocher of Harvard University, and was shaped entirely from suggestions made by him.

The course in mathematics was framed to meet as nearly as might be the requirements of Harvard College and the Institute of Technology, as representing colleges and scientific schools.

The most valuable characteristic of the new course of study is

that much more attention is given to English Literature and the study of the English language than formerly. The course in English Literature was a very difficult one to frame. The impossibility of finding text-books just suited to the needs of a school of this kind was the great obstacle. If all parents were able and willing to provide whatever text-books might seem best, irrespective of cost, a satisfactory plan could easily be devised. As it was, it seemed best to adopt Underwood's Series, as probably better adapted to our purposes than any other book. Its deficiencies are being met in a most satisfactory way by the teachers, who, by collecting information and bringing together helps from other sources, make of the study one of the most interesting and valuable in the school. I think that under the plan indicated in the course of study, as carried out by the teachers, it would be difficult to do better for our pupils in English Literature, than we are now doing. English Literature is commonly more disliked than any other High School study. In our High School it is a favorite. Perhaps all that can be said of the new course is, that in its main features it promises to be highly satisfactory. It has not yet been long enough in operation to develop the defects which it may be presumed to have, nor to determine how fully it will meet the wants of the school.

I think the plan of awarding diplomas, as indicated in the course of study, must commend itself to all. High School diplomas under this plan will have especial value. The teachers deserve great commendation for the faithful manner in which they have lent their efforts to the carrying out of the plan.

Thanks are due to the teachers for the help given on the last examination in the preparation of questions, etc., and especially to Mr. Hoar.

TEACHERS.

To the teachers who have so generally lent their willing help in all the school work of the year, cordial thanks are due, for without their intelligent and faithful co-operation, the best directed efforts to secure system and thoroughness must fail. It augurs well for the future of American education that the demand of the public is daily increasing for teachers to whom they may say through their Committees, "We wish our children to be made

acquainted with such and such subjects during their school life, and to receive during that time careful mental training; and we rely upon you to give them that acquaintance and training in a progressive and systematic way." The fact that specialists are not fully recognized, that teaching is not regarded as one of the professions, together with the fact that the compensation is not sufficient to enable teachers to prepare for the traditional rainy day, are reasons enough to keep the most efficient men from entering upon the work.

In every calling a high standard of excellence is needed to keep us at our best. I know of no standard for public education so high, none that could so well be taken as the motto of every educator, as that given by Ex-President Woolsey when he says, "A college course should have in view three things, —character, culture, knowledge: of which character is the best worth having, culture second in rank and knowledge third." It is indeed melancholy to see the little attention paid to the formation of character, and the systematic development of the school children of to-day. I do not say "of to-day" in contra-distinction to the good old times that never existed, but of to-day in comparison with what we might properly expect.

While I believe in good old-fashioned "thrashings" I yet believe that even in elementary schools, character and a sentiment of honor can be so cultivated, as to make a resort to the healthful remedial agent just referred to, a thing of rare necessity. There are a thousand cases where the young boy or girl needs to be set right, and where a timely word from a teacher worthy of respect, and respected, is all that is necessary to set him right. The pupil who is checked to-day, set right to-morrow, encouraged the next day, and who has constantly kept before him a high standard of excellence, will irresistibly grow towards that standard.

It has grown the fashion of late to ridicule the idea of directing boyish impulses into honorable channels, and to speak with a sneer of the good little boy who chose to do right rather than wrong. Nobody wants the sanctimonious urchin, shorn of all boyish impulses, but we do want boys who have the germs of manhood so developed as to be willing to make proper reparation for wrongs committed, boys who have a respect for authority and age. Nor need we go beyond our own schools to find the power of the teach-

er's influence. For instance, children brought up in the Roman Catholic faith feel the necessity of attending certain church services held during week days. It could not be expected that Grammar School children living one or two miles from church could ever be brought to attend a five o'clock morning service instead of the service at eight o'clock, for the sake of their school duties. And yet this very thing has been repeatedly done by pupils of the Heath Street School. I might mention other equally praiseworthy acts, done under and because of a healthful influence. I doubt whether any of us know how many children are kept from our public schools because of the want of proper discipline and of a high moral, manly and womanly tone. Parents wish to send their children where they will be improved in character as well as in mental culture, and the distrust of our public schools in this respect takes from them many children who would otherwise attend them. Do we as teachers have as a conscientious daily care the proper development of character in our pupils?

CULTURE.

What can be said of that in our schools? That they should be places where culture is acquired rather than lost does not even need assertion. Culture, I apprehend, had in Ex-President Woolsey's mind a broader meaning than refinement. At any rate he somewhere included what I wish to call attention to as mental training, or, as applied to children, I think the term mental habits better, for with children, education is, I think, the formation of mental habits, and good education the formation of good mental habits. Good mental habits are not necessarily formed by training pupils to work out difficult fractional combinations, or to repeat paragraph after paragraph of the text-book. On the contrary, much time may be ill-spent in this way. If a pupil repeats a hundred things totally irrelevant to the question asked, and one thing in the jumble, that would answer it, and this is accepted without criticism, there can be but little hope that such a process will ever be the means of forming good mental habits. I will give a typical example taken from the school-room.

Question. "What are mints?" *Answer.* "Gold and silver are called the precious metals because of their non-corrosive qualities, their

brilliancy and comparative scarcity, and are used chiefly for coins, plates and ornaments. Each government has its mints, or establishments for manufacturing the metals into such coins as are in legal use. They vary slightly in form from one period to another, and are usually stamped with the head of the ruler or with the national arms." Not until repeated trials and gradual siftings at the hands of every member of the class could I get to this direct question a direct answer.

Leading questions are hardly less objectionable. I will give two examples. Grenada was the subject. *Ques.* "Is that quite a historical city of considerable importance?" *Ans.* "Yes, sir." Teacher, "Yes." Of Gibraltar. *Ques.* "Does England guard it with a great deal of care?" *Ans.* "Yes, sir." Teacher, "Yes."

I cannot conceive such questions serving any useful purpose whatever. Questions which do not carry with them the purpose of developing thought or of testing the pupil's faithfulness would better not be asked. The power and the ability to direct one's force towards strengthening weak points is one of the greatest elements of success in a teacher. When I call attention to defects, I am frequently answered, "Yes, but I have not time to attend to all these points." A teacher has not time to pass them by. Too much effort is expended to produce immediate results, and it is forgotten that nothing is so important as a right beginning. It is better to take time to sharpen tools than to work with dull ones. Again, it seems to be the hardest of all lessons to learn, that imparting information is not education, and that there is no royal road to learning. By and by, it is hoped that we shall be content to follow the ancient usage of Athens, not because it was the usage of Athens, but because it is plainly the right usage, "according to which," says Curtius, "it was not intended that the young should collect a multiplicity of knowledge by study, but that their inborn powers should be aroused and exercised."

LANGUAGE.

Under this head I include Dictation, Memory, School Libraries, Reading and Grammar.

Dictation I regard as one of the most valuable exercises in our schools. Children have at best but few ideas, and to the few they

have they are unable to give expression. Give to the pupil the power of expression and you place in his hands the most valuable aid to thought; insist on exercises that call for original thought and you but weaken his power to think accurately, by adding to his stock of already vague ideas others yet more vague. Dictation has for its object the acquirement of a larger vocabulary, and accuracy in its use. A selection, varying in length from one to two or more pages is read to the pupils, and they are required to reproduce it in as good language as they can command.

Indirectly the power of attention and the ability to select from what is heard all that is valuable, are cultivated, and are of hardly less value than the power of expression.

I had hoped to give in this report specimens of this exercise, both as a deserved encouragement to pupils, and as of interest to your Board, but it is thought that the report would be too long.

Memory. The exercise of committing pieces to memory serves the triple purpose of giving to pupils good ideas well expressed and the cultivation of the memory, though this last object is not a primary one.

I think we do not realize how much a systematic exercise of this kind can do towards familiarizing our pupils with many of the gems of our language, both in prose and verse. Not merely a familiarity with the proper forms of speech in their best usage, would be gained, but such an acquaintance with elevating thoughts and good language as would almost insure the formation of good tastes. I think the cases are few in which it is not possible to direct unformed tastes into proper channels. If this is true, we have no right to neglect any exercise that will tend toward the accomplishment of this result. The neglect of this part of our work has been caused rather from a difficulty in obtaining suitable selections in a convenient form than from any other cause. The exercise receives proper attention in the High School.

School Libraries. Whatever impulse may be given to the formation of good taste or to the desire for knowledge should be encouraged by means at hand. I should be greatly pleased if Brookline would take the first step in this direction, and immediately begin the formation of Libraries in every school-room in town suitable to the ages of the pupils. The Libraries might be put to two excellent uses. The teacher might read from the books

and talk about them as a systematic exercise once or twice a week, and also lend them as incentives to deserving pupils. Books that fall into pupils' hands, or are obtained by them, are too frequently of a character that fosters morbid tastes. This plan could not but tend to the formation of good taste.

Reading. We have given more attention to reading this year than last, especially in the Primary Schools, though it does not even yet receive quite as much attention as it should. As an accomplishment alone, reading has very strong claims to careful attention. As an aid in obtaining an understanding of English in all its force it is in the highest degree important. We have been directing our attention during the year to the correction of an error that had been strangely fallen into. It had grown to be the custom to spend much time in the preparation of a few pieces. These were read and re-read until they were known by heart, and until the proper intonation of every word was learned, the proper length to be given to the pauses, etc., errors entirely fatal to good reading; for the pupil was no better able to read a new piece properly than before. It was like learning to sing correctly a given piece of music. That piece might be learned to perfection without at all increasing the learner's knowledge of music or giving to him the power to learn, unaided, new music. So with this kind of practice in reading. The pupil is not taught how by the tone of his voice to give proper force to ideas that are emphatic, but simply how properly to read an abstract sentence. To make good readers sufficient ground must be gone over to make pupils acquainted with forcible expressions and the manner in which the force is brought out. To know how to convey to the hearer just what the writer intended, necessitates a knowledge of English indispensable to good education and is among our most valuable exercises and worthy of very especial attention.

I hope to see the plan of using books of decided literary merit as reading books to supplement our ordinary text-books, fully carried out.

Grammar. Morrison's Grammar, now in use in our schools, seems to me to have solved, in a great measure, the difficulty so long felt regarding the study of grammar. The book is simply admirable. By its method the necessary technical knowledge is acquired and the study made attractive. Grammar is made to

contribute its share, and it is no small one, towards helping children to a knowledge of the proper use of language. Instead of requiring pupils to be able to name at call and compare long lists of irregularly compared adjectives, to be able to name nouns having irregular plurals and to give those plurals, as has so long been the practice, we think his time altogether more profitably spent if, when an adjective is given him he knows its meaning and is able to use it properly, whether in the comparative or any other degree, whether regular or irregular. So of nouns. The important point is that pupils should know their proper uses, whether singular or plural, when occasion demands. It is no uncommon thing to find a pupil hopelessly struggling to tell what part of speech a word is. I say hopelessly because he does not know its meaning, and the meaning of words in their connection is frequently the only means of knowing the part of speech to which they belong. I one day asked a child what part of speech "hither" was in the sentence "Come hither, come hither, my little foot-page." I found that his answers were pure guesses, for the very satisfactory reason that he had no idea of what the word meant, strange as it may seem. I have given these illustrations to show that we are trying to teach grammar by teaching the proper use of words as well as their proper form and that we regard words and their uses of more importance than words and their forms.

Swinton's course in language supplementing or used in connection with Morrison's Grammar would, I think, place the study of the English language on a very satisfactory basis.

SEWING.

This exercise has been conducted almost entirely under the supervision of the ladies of the Advisory Board. As a branch of school instruction, I cannot see that it has in any way interfered with the ordinary branches of study, except, perhaps, in the fifth Grammar class. Teachers of that class have felt their time encroached upon, though I think the exercise has not been tried long enough to determine regarding the advisability of having it a recognized part of fifth class work. The desirability of the exercise in our schools is, I think, unquestionable. My hope is that we shall see our way clear to give to it more attention than is now

given. The following report on behalf of the ladies of the Advisory Board was submitted by their Chairman, Miss E. Q. Guild :
 . . "The sewing teacher, Miss Nevers, began her work soon after the first of September, with the girls in the upper Primary and sixth Grammar classes, scattered through the town in the Pierce, Ward, Heath, Harvard, and South schools ; but after two months it was found she had time to add to these the fifth Grammar class, so that she now has 152 girls under her charge for sewing. This number of pupils of course requires also that a good deal of time should be given to arranging and fitting of work out of school.

It was at first thought that the necessary change of seats for the girls, for their sewing, might create confusion, but this has not been the case, and the hour of sewing has passed smoothly in every room where it has been introduced.

In Boston, where boys and girls are taught separately, a sewing teacher has less interruption in her work than in our mixed schools, where the attention of her pupils is liable to wander, when the regular teacher is explaining to the boys a sum, or a lesson in which the girls are equally interested ; yet the improvement is on the whole very satisfactory.

The mothers of the girls taught have expressed much pleasure at the plan and its success, yet it is difficult for them always to send work fit for their children to sew upon. Therefore, many are employed on strips of cotton, on which they learn different stitches. This may at first seem useless, but it has its advantages in the case of transportation, and the cheapness of material, on which beginners may conquer first difficulties. It is also of assistance to the teacher, in the early lessons, as she can more readily compare one pupil with another, and watch the improvement of any particular one.

At the exhibition of Drawing and Writing in the spring, it is proposed to exhibit some examples of good sewing, as the result of the work of the special teacher."

MUSIC.

I could not well speak more highly than I did last year of the instruction given in music under the direction of Mr. Carey. I cannot this year speak less approvingly than I did then. I do not believe that music is anywhere taught more successfully.

DRAWING.

Some of our teachers have had instruction in drawing, others have not. There is a consequent distrust on their part, of their ability to give the instruction necessary to make the exercise a success. The idea of artistic work is associated in their minds with drawing, and if they fail to produce such work they think they fail in teaching drawing. When it is known that any one who can draw straight lines and curves, and divide them, with even a fair degree of facility, and can follow definite written directions, analyzing all the exercises to be drawn, can successfully teach drawing, I think the imagined trouble will vanish. Mr. Smith would say that a teacher's success in teaching drawing is in direct proportion to her success in teaching other branches, and I think this will be found to be true, in the elementary steps at least. Satisfactory work has not yet been done, except in a few rooms, as will be shown on the exhibition. Especial attention is to be immediately given to this subject.

It might be well to mention the fact that Mr. Smith gave an informal but highly interesting and valuable talk on the subject of drawing in public schools. In order to accommodate parents, to whom an invitation to be present had been extended through the pupils of the schools, the lower Town Hall had been secured. The number present being less than forty, including teachers, we adjourned to the School Committee room.

WRITING.

I cannot say that such an impulse was given to the writing in our schools, or that such rapid improvement has been made as we were led to expect under the instruction that Mr. Dunton proposed to give, if his series of writing books were introduced. The improvement, however, in any branch must almost entirely depend upon the individual exertion and capacity of the teacher having the instruction in charge. The entire responsibility now rests, as I think it should, on the regular teachers. The fact that the writing books are to be exposed to public inspection has, I think, directed more attention to the exercise than would otherwise have been given. The exhibition will, I think, show that very praiseworthy exertions have been made and commendable work done.

Very careful and systematic instruction has this year been given in the High School under the direction of the teachers. Such proficiency should be attained before reaching the High School as to make systematic attention to it there unnecessary.

TRUANCY AND ABSENTEEISM.

Mr. Dearborn, our truant officer, is fast reducing his work to a system that enables him to attend to it more efficiently than when he began. He knows at sight every pupil in town who is likely to give trouble, and by directing his attention to them and keeping them within proper bounds he has placed a great check upon the increase of their numbers. Truancy is comparatively rare. Absenteeism is reduced almost entirely to cases where it is impossible, under the law, to interfere, or where it is necessary. Mr. Dearborn's plan of visiting the homes of pupils suspected of truancy or of absence without sufficient reason, before the opening of schools, is one which must be of great service, if carefully followed up. He has lent his willing assistance in many ways outside of his regular duty as truant officer.

SCHOOL-HOUSES.

The suggestions made in my last annual report regarding alterations in School-houses, have been carried out more fully than I had expected. A Sub-Committee, appointed by your Board, took the matter in hand, and transformed the Heath Street and Ward School-houses from the ill-arranged, ill-ventilated, poorly-heated and, in some measure, sunless buildings that they were into the convenient, well-ventilated, well-heated and sunny ones that they now are. Furnaces were placed in the Ward and Boylston Street buildings, before heated by stoves. Old furnaces were either replaced or others were added to the High School, Heath Street and Longwood buildings. In almost all the buildings where alterations were made or where stoves had been used, and in other rooms besides, the blackboards had to be re-slatted. Four hundred double desks, more or less, were altered during the summer to single ones. I found desks and chairs stowed away in the lofts and cellars of the different school-houses, in sufficient numbers to

supply the two new rooms made in the Ward building, and also to furnish desks for one other room. It ought to be said that the delay in the alterations of the Ward building caused a loss of a month's time to the teachers of that school, and that great credit is due them for the patient manner in which they attended to their duties in the old Town Hall. The expense of altering buildings, except in the case of the Harvard Street building, was met by special appropriation, but the placing of additional furnaces in some of the school-houses, putting furnaces where there had been none before, putting new ones in the place of old ones, re-slating blackboards, altering desks, etc., caused unusual additions to the ordinary expenditures for the schools. The changes made, however, were highly conducive to convenience and comfort, if not absolutely necessary. The relief asked last year for the Harvard Street School will be provided for by the new school-house on Francis Street.

The great improvements made in the Ward and Heath Street buildings dispose me to call your attention again to the advisability, I had almost said necessity, of change in the Pierce Grammar School building. As I said in my last year's report the entries and unused rooms have the sunlight almost the entire school session, while in two of the four rooms not a ray of sunlight ever enters. The difficulty of giving proper ventilation to rooms that receive no sunlight is admitted by every one. The greater cheerfulness and the added healthfulness of sunny rooms are sufficient reasons, I think, for whatever expenditure may be necessary to effect the necessary changes. The plan I would suggest, and which Mr. Kirby says is practicable at a comparatively slight expense, is that the building be turned half round, so as to bring the entries to the north, thus giving all the school-rooms a southern exposure.

I hope the time will soon come when pictures will be considered as necessary to the well equipped school-room as convenience and sunlight.

The Boylston Street building is already crowded to overflowing, so much so that it may be necessary to transfer one or two of the classes to the unoccupied room in the Ward building. This accommodation, however, can be but temporary, as the room will soon be needed for the rapidly increasing population of the Ward district.

I hope that the present building will not be enlarged, but that a new situation will be chosen and a new, better arranged and more commodious building will be erected. The present situation is very undesirable, because it is necessary to suspend all school exercises as often as the cars pass. The annoyance will increase, of course, with an increase in the frequency of the trains.

Additional accommodation will soon be required for the High School and are now needed. Miss Deane's recitation room is altogether too small; Miss Hodgkins' is accessible only through Mr. Knapp's, causing serious and annoying interruptions; there is hardly an apology for a laboratory, and the dressing rooms are insufficient. I would recommend that your Board inquire into the advisability of remodelling and enlarging the building.

I will again suggest to your Board the advisability of providing each school-house with a covered play ground for use in stormy and disagreeable weather. There is too much hovering around registers, and droning about school-rooms during recess to give to pupils the recreation and change of air necessary to good health and active minds. If covered play grounds were provided, teachers would be justified in sending every pupil from the room during recess. The plan of using cellars can never be entirely satisfactory, on account of the dirt that must accumulate from the furnaces and the coal.

VENTILATION.

The Eureka Ventilators are now in use in five of our school-rooms. I cannot say that their entire success is demonstrated, though I certainly think they are serving a better purpose than any system of ventilation we have yet tried. They require little attention, constantly introduce fresh air without in the least exposing children to drafts, and at the same time carry off much foul air. I think their use in these five rooms is likely to prove so satisfactory as to warrant their use in all our school-rooms.

I cannot believe that sufficient attention is given in our schools to the matter of health. I do not believe our schools are the seats of all the diseases that flesh is heir to, but I do think that they are not the health promoters that they might be if proper care were exercised.

Respectfully submitted,

W. T. REID,

Superintendent of Public Schools.

STATEMENT

Of the Schools for the Year ending January 31, 1874.

SCHOOLS.	Whole Number Enrolled.	Average Attendance.	Percentage of At- tendance.	TEACHERS	SALARIES For 1873.
				NOW IN SERVICE. Feb. 1, 1874.	
High.....	112	81	97	J. Emory Hoar, } Principal,	\$2,800
..	..	..	..	Arthur M. Knapp.....	1,600
..	..	..	..	Abbie W. Deane.....	800
..	..	..	..	Mary Hodgkins.....	800
Pierce.....	36	32	94	D. H. Daniels, } Principal,	2,000
..	48	39	94.8	Susan K. Pratt.....	700
..	49	34.4	95.2	Mary M. Hammond.....	700
..	55	34	95.5	C. L. Barker.....	700
..	49	33	95.7	M. P. Frye.....	700
..	37	34	93.8	M. E. Malone.....	700
..	28	25	90	H. F. Woods.....	700
..	45	41	88.7	M. E. Barker.....	700
Ward.....	52	34.4	92.7	David Bentley, } Principal,	2,000
..	36	26	92	F. Swanton.....	600
..	44	35.4	90.9	M. B. Magoon.....	700
..	50	40	88	S. D. Newton.....	700
..	56	48	88.5	Mattie Pope.....	600
..	54	49.4	86.7	Annie L. Richardson.....	700
..	65	36	81.8	Jennie Hintz.....	600
Heath Street.....	43	33	96.7	Miss C. L. Rideoute, } Principal,	1,300
..	27	25	95.2	M. P. Valentine.....	700
..	30	29	96	Bessie Kirby.....	700
..	46	31.9	91	M. E. Hyde.....	700
Harvard Street...	63	40.6	90	M. B. Jenkins.....	700
..	59	39.4	86.4	E. L. Stevens.....	700
Boylston Street...	56	43.5	91.3	Abbie P. Haines.....	600
..	69	50	91.6	E. T. Lewis.....	700
Newton Street...	19	12	92.5	Rebecca Hyde.....	700
Longwood.....	36	28.3	92.9	S. M. Rowe.....	700
Music Teacher...	..	..	..	Henry C. Carey.....	1,000
Truant Officer...	..	..	..	George F. Dearborn.....	840

Assistant Teachers in the Grammar and Primary Schools are paid \$600 the first year and \$700 thereafter.

ROLL OF HONOR.

From February 1, 1873, to February 1, 1874.

HIGH SCHOOL.

Names of pupils not absent from Feb. 1873, to Feb. 1874.

Frank W Daniels	William H White
James Geddes	Hattie Allen
Charles S Gooding	Lillie Cushman
Winthrop B Jones	Hattie S Hallett
George F Joyce	Anna Mathews
James Robinson	Harriet B Stodder

Not absent for two years.

James Geddes	James Robinson
Charles S Gooding*	William H White*
Winthrop B Jones	Hattie Allen
George F Joyce	Anna Mathews

Not tardy.

Alonzo H Bowman	Lillie Cushman
Fred M Briggs	Sarah Cutler
Frank W Daniels	Maggie Duffley
James Geddes	Mamie M Dunbar
Charles S Gooding	Mary A Griffin
Winthrop B Jones	Hattie S Hallett
George F Joyce	Alice Henck
James Robinson	Edith C Hunt
William H White	Carrie Jones
Frank D Young	Anna Mathews
Bertha Allen	Nellie Sanderson
Hattie Allen	Harriet B Stodder
Etta S Chase	Mattie Thompson
Florence Cushman	Edith Wellington

* Not absent for four years.

Neither absent nor tardy.

Frank W Daniels	William H White
James Geddes	Hattie Allen
Charles S Gooding	Lillie Cushman
Winthrop B Jones	Hattie S Hallett
George F Joyce	Anna Mathews
James Robinson	Harriet B Stodder

PIERCE SCHOOLS.

MR. DANIELS' ROOM.

Not absent.

H Lincoln Chase jr	Florence M Mathews
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Not tardy.

Edward W Baker	Charles D Lyford
Herbert W Carnes	Clara F Neal
H Lincoln Chase jr	Florence M Mathews
J H W Edgerly	Annie B Winchester
Sidney Harris	

Neither absent nor tardy.

H Lincoln Chase jr	Florence M Mathews
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MISS PRATT'S ROOM.

Not absent.

Ida Schraubstadter	Frank White
Nellie Coolidge	Leonard Libbey
Marion Sanford	Arthur Palmer

Not tardy.

Mary Keefe	Edith Haselton
Emma Stodder	Fred Whitney
Ida Schraubstadter	Stephen Keenan
Mattie Cushman	Frank White
Annie Orcutt	Frank Hunnewell
Martha Cousens	Willie Briggs
Nellie Coolidge	Leonard Libbey
Marion Sanford	Arthur Palmer
Emma Hall	Phillip Duffy
Clara Dolloff	

Neither absent nor tardy.

Ida Schraubstadter	Frank White
Marion Sanford	Arthur Palmer
Nellie Coolidge	Leonard Libbey

MISS HAMMOND'S ROOM.

Not absent.

Gustavus Finotti

Not tardy.

Alan Mason	Nellie Ward
Frank Halfenstine	Annie Wellington
Gustavus Finotti	Effie Verney
Milton Stone	Lila Harmon
Frank Chapman	Minnie Roskell
Carl Schraubstadter	Marcella Bowen
Eddie Marston	Carrie Kingman
Lulie Pearson	Kate Keegan
Edith Fiske	Julia Sammon

Neither absent nor tardy.

Gustavus Finotti

MISS C. L. BARKER'S ROOM.

Not absent.

George B Kenrick	Florence Marvin
Joseph M Long	Lizzie McAvoy
George H. Morse	Lottie S Woods
Rebecca L Halfenstine	

Not tardy.

Marland C Hobbs	Hattie E Delano
Horace P Hunting	Lizzie M Duffy
George B Kenrick	Louisa K Griffin
John Nolan	Emma Koch
Herbert W Trowbridge	Lizzie McAvoy
Charles F Weeks	Florence Marvin
Jennie Bowers	Isa Perkins
Edith D Beck	May L Pierce
Ada F Collins	Clara Richards
Nellie M Daniels	Lottie S Woods

Neither absent nor tardy.

George B Kenrick	Lizzie McAvoy
Florence Marvin	Lottie S Woods

MISS FRYE'S ROOM.

Not absent.

Marion F Call	Laura J Halfenstine
Alexander M Finotti	Charles T Lanman
George H Kimball	Agnes Newcomb
Mary E Kenrick	Robert W Sanford

Not tardy.

Marion F Call	James C Rooney
Alexander M Finotti	Theodore Koch
G Ripley Jones	Edgar C Spencer
Mary Alice Kimball	Wilhelm Schraubstadter
George H Kimball	Robert W Sanford
Mary E Kenrick	

Neither absent nor tardy.

Marion F Call	Mary E Kenrick
Alexander M Finotti	Robert W Sanford
George H Kimball	

MISS MALONE'S ROOM.

Not absent.

Sallie Finotti	Fannie Skillen
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Not tardy.

Annie Stearns	Eddie Wilson
Amy Hunnewell	Harry Seamans
Kittie Nash	Arthur Bowker
Fannie Skillen	James Griffin
Jennie Seaverns	Harry Hall
Katie Bradshaw	Freddie Kemp

Neither absent nor tardy.

Fannie Skillen

MISS WOOD'S ROOM.

Not absent.

Emma M Schraubstadter

Not tardy.

Edmund Winchester	Emma M Schraubstadter
Effie L Clark	Addie Doane
Louisa K Erhardt	

Neither absent nor tardy.

Emma M Schraubstadter

MISS M. E. BARKER'S ROOM.

Not absent.

Oswald Schraubstadter	Charles James
Everett Bowker	Anna Kutzleb
Richard Kutzleb	Ida Kutzleb
Frank Seamans	Ernestina Koch

Not tardy.

Charles James	Ida Kutzleb
Clarence Call	Emma Worthley
Frank Pons	Carrie Stone
Arthur Young	Addie Joyce
Richard Kutzleb	Anna Kutzleb
Oswald Schraubstadter	Nellie Stodder
Ned Floyd	Annie Griffin
George Green	Lottie Draper
George Doane	Clara Turner
Mary Langley	Lulu Collins
Ernestina Koch	Nellie Beck
Emma Finotti	

Neither absent nor tardy.

Charles James	Anna Kutzleb
Ernestina Koch	Richard Kutzleb
Ida Kutzleb	Oswald Schraubstadter

HEATH STREET SCHOOL.

C. L. RIDEOUTE'S ROOM.

Not absent.

Matthew McLauthlin	Willie Taft
Henry Goodnough	Lincoln White
Frank Goodnough	Willie Mains
Thomas Kelly	Minnie Mains
John Kelly	Lizzie Sweeney

Not tardy.

Matthew McLauthlin	John Gallagher
Charles Dow	Henry Goodnough
Scott Dow	George Hyde
Willie Goodwin	Willie Mains
Chester Reed	Frank Goodnough
Daniel McGuire	Willie Taft
Martin Gallagher	Thomas Kelly

John McGrady	Mary O'Hearn
Harvey Sanderson	Grace Murray
Lincoln White	Katie Kelly
Mary Norton	Minnie Mains
Lizzie Sweeney	Katie Dwyer
Mary Hill	

Neither absent nor tardy.

Matthew McLauthlin	Thomas Kelly
Henry Goodnough	Lincoln White
Frank Goodnough	Willie Mains
Willie Taft	Lizzie Sweeney
John Kelly	Minnie Mains

MISS VALENTINE'S ROOM.

Not absent.

Willie McGuire	Robert Mains
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Not tardy.

Robert Mains	Willie McGuire
Nellie Nelson	Clarence Foss
Martha Clifford	Annie Price
Delia Kelly	Laura Price

Neither absent nor tardy.

Robert Mains	Willie McGuire
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MISS KIRBY'S ROOM.

Not tardy.

Lydia Taft	Almon Foss
Mary Barry	Willie Sawtell

MISS HYDE'S ROOM.

Not tardy.

Andrew Miskill	Thomas Cochran
Willie McGrady	Lizzie Kelley
Thomas Mains	David Nyhan

WARD SCHOOL.

MR. BENTLEY'S ROOM.

Not absent.

Michael Gallagher

Lucy A Russell

Not tardy.

Thomas Kelleher

Mary Curry

Thomas Dolan

Lucy A Russell

Rose G Madore

Neither absent nor tardy.

Lucy A Russell

MISS SWANTON'S ROOM.

Not absent.

Katie McManus

Ellen Mealey

Not tardy.

Ellen Mealey

Neither absent nor tardy.

Ellen Mealey

MISS MAGOON'S ROOM.

Not absent.

Barbara Schneider

Hannah Hurley

Not tardy.

Daniel Coughlin

Barbara Schneider

James Donevan

Mary Flannagan

Maggie Duffey

Maggie Summers

Neither absent nor tardy.

Barbara Schneider.

MISS NEWTON'S ROOM.

Not absent.

Jennie Rohan

Mary Gallagher

Michael Canty

Not tardy.

Bridget Connealy	Mary Gallagher
Jennie Rohan	

Neither absent nor tardy.

Jennie Rohan	Mary Gallagher
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MISS POPE'S ROOM.

Not tardy.

Mary Lynch	Willie Powers
Mary Sullivan	Willie McMullin
Mary Haggity	Tommie Kerns
Nellie Donovan	Tommie Crawford
Patrick O'Dea	Tommie Jones
Simmie Donahoe	

MISS RICHARDSON'S ROOM.

Not tardy.

Steven Crane	Mary Sweeney
John Driscoll	Patsey Donnahoe
Lucca Duffey	Nellie Johnson
Mattie Summers	Nellie Higgins
Annie Donnovan	

BOYLSTON STREET SCHOOL.

MISS HAINES' ROOM.

Not absent.

Mary Geary	Matthew Thomas
Annie Bourn	John McCarty
Nicholas Fitzgerald	

Not tardy.

Mary Geary	Nicholas Fitzgerald
Nellie Trainer	Matthew Thomas
Annie Donnahoe	John McCarty
Josy McManus	Lee Brown

Neither absent nor tardy.

Nicholas Fitzgerald	John McCarty
Matthew Thomas	Mary Geary

MRS. LEWIS' ROOM.

*Not tardy.*John McMaurra
Herbert OrcuttEmma Stewart
Mamie Dee

LONGWOOD SCHOOL.

MISS ROWE'S ROOM.

*Not absent.*Willie Randall
Richard BriggsEllen Murray
John Murray*Not tardy.*Willie Randall
Richard Briggs
John Murray
Redington Fiske
Robert FiskeCarrie Faxon
Lizzie Faxon
Susie Boyd
Helen Boyd
Ida Smyth*Neither absent nor tardy.*Willie Randall
Richard BriggsEllen Murray
John Murray

HARVARD STREET SCHOOL.

MISS JENKINS' ROOM.

*Not tardy.*Annie Frothingham
Emma Harrington
John Donelly
Charlie Seaverns
Harry MasonLuke Donelly
Tommie Keegan
Michael Reed
Freddie Avery
Ruth Avery

MISS STEVENS' ROOM.

*Not tardy.*Hattie E Singleton
Kirk W Corey

Charley W Sabine

TAX LIST
OF THE
TOWN OF BROOKLINE,
FOR THE YEAR 1873.

RATE—\$11.50 ON \$1000.



BOSTON:
J. E. FARWELL & COMPANY, PRINTERS,
NO. 136 WASHINGTON STREET.
1874.

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Babcock Lucy, Harvard st.	2 00	65000	House 2500, land 1-8 a. 3500.	6000	747 50
Bachelder Charles W. Prospect st.	2 00	6000	House 8500, stable 1000, land 31287 ft. 14000.	23500	71 00
Bachelder Josiah G. Kent st.	2 00	6000	Land Avon st. 5 a.	7000	341 25
Bacon Francis, Boston.	2 00	35000	House 3000, do. 800, barn 800, do. 500, land 89 a. 44500.	50400	80 50
Bacon Francis E. Clyde st.	2 00	500	House 5500, land 51178 ft. 10000.	15500	984 10
Bacon Francis H. Davis av.	2 00	5000	House 3300, land 10000 ft. 3500, shop Washington st. 200, stable 800, land 8075 ft. 5000, land Vernon st. 12000 ft. 3500.	16300	7 75
Bacon Thomas H. Park st.	2 00	1000	House 5500, stable 800, land 30858 ft. 8000.	14300	237 75
Baker Benjamin F. Cypress st.	2 00	2500	House 5500, stable 800, land 30858 ft. 8000.	2 00	200 95
Baker Edward, Boylston st.	2 00	1000	House Washington st. 1800, barn 200, do. 100, shop 100, land 1-8 a. 2500.	4700	2 00
Baker James, Newton st.	2 00	2500	House 4500, stable 500, land 2 a. 8000.	13000	13 50
Baneroft Charles P. Cypress pl.	2 00	2500	House 300, land 1000 ft. 100.	400	195 20
Bangs William A. Walnut st.	2 00	2500	House 1000, do. 300, land 3378 ft. 800.	2100	2 00
Barnard J. Frederic, Washington st.	2 00	2500	House 300, land 1000 ft. 100.	400	2 00
Barnard William, estate of.	2 00	2500	House 300, land 1-2 a. 500.	800	2 00
Barnard Wm. Henry, Washington st.	2 00	2500	House 3000, stable 800, land 2 a. 1500.	5300	54 05
Barnett Mrs. Robert, Heath st.	2 00	2500	House 4500, stable 500, land 2 a. 8000.	13000	2 00
Barr Daniel, Kerrigan pl.	2 00	2500	House 300, land 1000 ft. 100.	400	149 50
Barrett George T. School st.	2 00	2500	House 1000, do. 300, land 3378 ft. 800.	2100	2 00
Barrett James, Sewall pl.	2 00	2500	House 300, land 1000 ft. 100.	400	6 60
Barrett Michael, Boylston st.	2 00	2500	House 1000, do. 300, land 3378 ft. 800.	2100	26 15
Barrett Michael, Chestnut st.	2 00	2500	House 300, land 1000 ft. 100.	400	2 00
Barrett Patrick, Pearl st.	2 00	2500	House 300, land 1-2 a. 500.	800	2 00
Barrett Thomas, Emerald st.	2 00	2500	House 3000, stable 800, land 2 a. 1500.	5300	2 00
Barry Michael, Boylston st.	2 00	2500	House 300, land 1-2 a. 500.	800	11 20
Barry Thomas, Heath st.	2 00	2500	House 3000, stable 800, land 2 a. 1500.	5300	2 00
Bartlett Charles L. Newton st.	2 00	15000	House 3000, stable 800, land 2 a. 1500.	5300	235 45

Bartlett James, Washington st.	2 00	16000	.....	.....	186 00
Barton Edward H. Harvard st.	2 00	.....	.....	.....	2 00
Baxter Albert G. Washington st.	2 00	.....	.....	.....	2 00
Baxter Benjamin F. Brookline av.	2 00	.....	.....	.....	2 00
Baxter Sidney R. Washington st.	2 00	.....	.....	.....	2 00
Beals James H. Park st.	2 00	10000	House 7500, stable 1000, land 66375 ft. 20000, land Harvard st. 13 a. 58500.	87000	1117 50
Beals James H. jr. Harvard av.	2 00	.....	.....	.....	2 00
Beals Samuel, Boylston st.	2 00	.....	.....	.....	2 00
Beals Samuel & Jones. ....	.....	.....	Shop High st. 1200, land Davis av. 8785 ft. 1800.	3000	34 50
Beatty James, Brookline av.	2 00	.....	House 700, do. 500, do. 400, land 4000 ft. 1200.	2800	34 20
Beck Frederic, Davis av.	2 00	6000	House 5000, stable 500, land 3-4 a. 12000.	17500	272 25
Began Jos. H. Beacon st.	2 00	8000	.....	.....	94 00
Began William, Washington st.	2 00	.....	.....	.....	2 00
Belknap Lyman A. Boston. ....	.....	.....	Land Beacon st. 8250 ft.	4900	56 35
Belknap Lyman A. & Lee, Boston. ....	.....	.....	Land Beacon st. 18559 ft.	11000	126 50
Bell Stuart with C. Stearns.	2 00	.....	.....	.....	2 00
Bellows Wm. M. Washington st.	2 00	.....	.....	.....	2 00
Bennett Elizabeth L. Park st. ....	.....	70000	House 4500, stable 500, land 20100 ft. 6000.	11000	931 50
Bennett Stephen D. Washington st.	2 00	30000	House 6500, stable 1500, land 108000 ft. 27000, land Cypress pl. 33713 ft. 8000.	43000	841 50
Bense Joseph, Washington st.	2 00	.....	.....	.....	2 00
Bentley David, School st.	2 00	1000	.....	.....	13 50
Benton Austin W. Vernon st.	2 00	23000	House 6500, stable 1000, land 39135 ft. 14000.	21500	513 75
Benton Edward A. R. Vernon st.	2 00	.....	.....	.....	2 00
Bertsch Frank, Boylston st.	2 00	.....	.....	.....	2 00
Bertsch Leo, Washington st.	2 00	.....	.....	.....	2 00
Bigham John, Brookline av.	2 00	.....	.....	.....	2 00
Bigley Neil with I. M. Cate.	2 00	.....	.....	.....	2 00
Billings Virgil D. Carlton st.	2 00	1000	.....	.....	13 50
Binney Amos R. Park st.	2 00	500	House 1500, stable 300, land 6750 ft. 1500.	2300	45 70
Bird Albert H. Webster st.	2 00	1500	.....	.....	19 25
Bird George W. Washington st.	2 00	3000	Store and house 5000, do. by Cheeney 2000, land 2304 ft. 2800 two houses in rear 4000, stable 300, land 94000 ft. 5000.	19100	256 15
Bird Harrison, Harvard st.	2 00	38000	House 6500, stable 500, land 66646 ft. 33300.	40300	902 45

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bird John A. estate of, Walnut st.....	.....	56000	House 7000, stable 1200, land 3 3-4 a. 25000.....	33200	1025 80
Bird Wm. 2d, estate of, Walnut st.....	.....	60000	House 6000, stable 600, cottage 500, land 4 1-2 a. 25000..	32100	1059 15
Bird Wm. B. Walnut st.....	2 00	5000	.....	.....	59 50
Bird Wm. Henry, Walnut st.....	2 00	1000	.....	.....	13 50
Bishop Robert, Linden pl.....	2 00	2500	House 6500, stable 1000, land 18000 ft. 5400.....	12900	179 10
Bixby Mrs. E. A. J. Watertown.....	.....	.....	House Perry st. 12000, land 14400 ft. 4300.....	16300	187 45
Black Gustavus, White pl.....	2 00	.....	.....	.....	2 00
Blaisdell John E. Carlton st.....	2 00	.....	.....	.....	2 00
Blake George B. Washington st.....	2 00	185000	House 10000, stable 1500, greenhouse 1000, land 25 7-8 a. 150000.	162500	3998 25
Blanchard George, White pl.....	2 00	.....	.....	.....	2 00
Blaney Henry, Vernon st.....	2 00	20000	House Babcock st. 6000, land lot 18, 19250 ft. 4500, house by Mrs. Whitney 5500, land 19053 ft. 4500, land corner Harvard st. 1 a. 13500, land Babcock st. between Har- vard and Dwight sts. 108882 ft. 25000, lots 14 to 17, 19 to 21 inc., W. side Babcock st. 139087 ft. 30000, lots 22, 24 to 26, 38 to 31 inc., E. side Babcock st. 214181 ft. 38000, lots 33, 34, cor. Babcock st. and Brighton av. 60500 ft. 12000, lot 35 W. side Babcock st. 11 7-8 a. 50000, lot 36 E. side Babcock st. 220297 ft. 36000.	225000	2819 50
Blaney James M. Dudley st. Longwood.	2 00	55000	House 8500, land 12592 ft. 6200.....	14700	803 55
Blasdell John C. Boston.....	.....	.....	House Cypress st. 4500, land 10858 ft. 1500.....	6000	69 00
Blute Michael, Sewall st.....	2 00	.....	.....	.....	2 00
Bogman Edward Y. Harvard st.....	2 00	.....	.....	.....	2 00
Bogman George E. Harvard st.....	2 00	1000	House 3500, land 8263 ft. 4800.....	8300	108 95
Bogman George W. Harvard st.....	2 00	.....	.....	.....	2 00
Bolles Martin L. Harvard st.....	2 00	2000	.....	.....	25 00
Bolles William, White pl.....	2 00	.....	.....	.....	2 00
Bona Sena Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Bonner John with W. J. Hyde.....	2 00	.....	.....	.....	2 00

Boody James H. Washington st.	2 00	.....	.....	.....	2 00
Borland Jno. Pearl st.	2 00	.....	.....	.....	2 00
Bosson Charles P. Boston. ....	.....	.....	Four houses Sewall pl. 1600, land 704C ft. 800.	2400	27 60
Boston City of. ....	.....	.....	Land adjoining Reservoir 1 1-8 a. 4000, land Boylston st. 1-4 a. 800.	4800	55 20
Boston & Albany R. R. Corporation. ....	.....	.....	House opposite Brookline Station 300, land 1-16 a. 800, car house 1500, land at Station 1 a. 16000, land at Longwood Station 1 a. 5000, house Essex st. 1800, land 44714 ft. 17000.	42400	487 60.
Boston & Roxbury Mill Corporation. ....	.....	.....	Land Brighton av. 50000 ft.	10000	115 00
Boston Theological Seminary. ....	.....	.....	Land Washington st. 14 a. 56000, do. Beacon and Tappan sts. 15 a. 75000, do. Beacon st. 3 1-2 a. 17500, do. Tappan st. 3571 ft. 500.	149000	1713 50
Boston Water Power Co. ....	.....	.....	Land Brookline av. 9550 ft.	2000	23 00
Bowditch Charles A. Harvard av.	2 00	1500	.....	.....	19 25
Bowditch Elizabeth B. Walnut st. ....	.....	15000	House 20000, stable 5000, greenhouse 1000, land 6 2-3 a. 35000, house by Taft 1000, land 1-4 a. 1000.	63000	897 00
Bowditch Elizabeth B. by trustees. ....	.....	900000	.....	.....	10350 00
Bowditch Ernest W. Tappan st.	2 00	.....	.....	.....	2 00
Bowditch James H. Tappan st.	2 00	.....	.....	.....	2 00
Bowditch Wm. I. Tappan st.	2 00	35000	House 10000, stable 1000, cottage 700, land 13 1-2 a 35000.	46700	941 55
Bowditch Wm. I. trustee for Barstow. ....	.....	42700	.....	.....	491 05
Bowditch Wm. I. & Goldsbury, trustees for Thorndike heirs. ....	.....	13000	.....	.....	149 50
Bowditch Wm. I. trustee for Higginson et al. ....	.....	2500	.....	.....	28 75
Bowen Patrick W. Boylston st.	2 00	300	House 1500, land 1568 ft. 400, shop 1000, land 2818 ft. 700, house White pl. 900, land 3096 ft. 900.	5400	67 55
Bowker William Henry, Thayer pl.	2 00	.....	.....	.....	2 00
Bowler Joshua, Washington st.	2 00	500	.....	.....	7 75
Bowman Alonzo, School st.	2 00	.....	.....	.....	2 00
Bown William, Cypress pl.	2 00	.....	.....	.....	2 00
Boyd Leslie, Brighton av.	2 00	.....	.....	.....	2 00
Boynton George F. Boylston st.	2 00	1200	.....	.....	15 80
Brackett I. Lewis, Pleasant st.	2 00	2000	House 2500, land 13420 ft. 4500.	7000	105 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Bradford Edward, Walnut st.	2 00	.....	.....	.....	2 00
Bradley Benjamin, estate of.	.....	3000	.....	.....	34 50
Bradton Joseph H. Marion st.	2 00	500	.....	.....	7 75
Bragdon Jos. H. jr. Marion st.	2 00	.....	House 3000, stable 300, land 21434 ft. 5000.	8300	97 45
Bramhall Sylvanus, Andem pl.	2 00	.....	.....	.....	2 00
Brennan James, Boylston st.	2 00	.....	.....	.....	2 00
Brett George, Harvard st.	2 00	.....	.....	.....	2 00
Brett Henry, Harvard st.	2 00	.....	.....	.....	2 00
Brett Zenas F. Harvard st.	2 00	.....	House 5500, stable 500, land 18500 ft. 6000.	12000	140 00
Brigham William E. West Roxbury	.....	.....	Cellar Harvard st. 300, land 13500 ft. 6700.	7000	80 50
Briggs Henry P. Walnut st.	2 00	1000	.....	.....	13 50
Briggs Richard, Hawes st.	2 00	5000	House 5000, land 69571 ft. 32500.	37500	490 75
Broadhead Daniel D. Boylston st.	2 00	1000	House 4000, stable 400, land 1-2 a. 4000.	8400	110 10
Broadhead Francis D. Boylston st.	2 00	.....	.....	.....	2 00
Brockway Samuel J. Park st.	2 00	.....	.....	.....	2 00
Broderick Dennis, Pearl st.	2 00	.....	.....	.....	2 00
Broderick Morris, Emerald st.	2 00	.....	.....	.....	2 00
Brookline Gas Light Company.	.....	98000	Gas Works 10000, land 60475 ft. 36200, land Emerald st. 3000 ft. 1200, marsh by R. R. 23221 ft. 8000, Gas Holder Washington st. 15000, house do. 1200, land 37650 ft. 7000.	78600	2030 90
Brookline Land Company.	.....	.....	Land High st. and sts. adjoining 44 a.	176000	2024 00
Brooks George, Harvard st.	2 00	3000	House 5500, land 33555 ft. 12000.	17500	237 75
Brooks Mrs. George.	.....	3000	.....	.....	34 50
Brooks George, executor.	.....	.....	Land Heath st. 9 a.	1000	11 50
Brown Atherton T. Boston.	.....	800	House South st. 2500, stable 800, land 31 1-8 a. 12000, land W. by South st. 16 1-4 a. 6000, swamp 6 a. 1200.	22500	267 95
Brown Brothers, Washington st.	.....	2500	.....	.....	28 75
Brown Charles D. Washington st.	2 00	4200	.....	.....	50 30
Brown George F. Winchester st.	2 00	2500	House 5500, stable 800, land 20000 ft. 5000.	11300	160 70

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL	
				REAL EST.	TAX.
Bush Samuel L. Beacon st.	2 00	16000	.....	.....	186 00
Butler John, Davis av.	2 00	.....	.....	.....	2 00
Butters Charles H. Newton st.	2 00	.....	.....	.....	2 00
Butters Edward F. Newton st.	2 00	.....	.....	.....	2 00
Buzzell Charles A. Boylston st.	2 00	.....	.....	.....	2 00
Cabot Edward C. Warren st.	2 00	10000	House High st. 4800, land 4 1-2 a. 12000.	16800	310 20
Cabot Eliza, Warren st. ....	.....	90000	House 16000, stable 3000, barn 500, greenhouse 2000, do. 1200, do. 700, vegetable house 1500, root house 500, barn 300, farm-house 600, do. 800, land 31 a. 62000.	89100	2059 65
Cabot Follen, Summit st.	2 00	2500	House 5000, land 20442 ft. 5000.	10000	145 75
Cabot Francis, Heath st.	2 00	18000	House 6000, stable 500, land 4 a. 10000.	16500	398 75
Cabot J. Eliot, Clyde st.	2 00	15000	House 7500, stable 800, land 4 a. 8000.	16300	361 95
Cabot John H. Summit st.	2 00	14000	.....	.....	163 00
Cabot Marianne, Summit st. ....	.....	40000	House 5000, land 19858 ft. 5000.	10000	575 00
Cabot Mary E. Summit st. ....	.....	7000	.....	.....	80 50
Cabot Robert Clark, Summit st.	2 00	14000	.....	.....	163 00
Cabot Sarah, Warren st. ....	.....	5000	.....	.....	57 50
Cabot Walter C. Heath st.	2 00	50000	House 20000, do. 3000, barn 1500, land 20 a. 35000, land 4 a. 6000.	65500	1330 25
Cahill Matthew, Emerald st.	2 00	.....	.....	.....	2 00
Cahill Richard, Carlton st.	2 00	.....	.....	.....	2 00
Calvins Timothy, Carlton st.	2 00	.....	.....	.....	2 00
Calef B. F. Hawes st.	2 00	500	.....	.....	7 75
Call James M. School st.	2 00	.....	.....	.....	2 00
Campbell Adam, Boylston st.	2 00	.....	.....	.....	2 00
Campbell Hamilton, Boylston st.	2 00	.....	.....	.....	2 00
Campbell James, Brighton av.	2 00	.....	.....	.....	2 00
Candage R. G. F. Harrison pl.	2 00	3000	House 4500, stable 500, land 21220 ft. 10000.	15000	209 00
Canfield Lawrence, Boylston st.	2 00	.....	.....	.....	2 00

Candler Mrs. High st.	6000	.....	.....	69 00
Candler John W. High st.	2000	.....	House 10000, stable 700, land 77537 ft. 23000.	619 55
Candler J. W. & Foster	.....	.....	House Chestnut st. 5000, stable 400, land 307273 ft. 25000	349 60
Cantwell Nicholas, Boylston st.	.....	.....	House 1800, land 2901 ft. 800.	26 15
Canty Michael, Emerald st.	.....	.....	.....	2 00
Carey Owen, Boylston st.	.....	.....	.....	2 00
Carey Peter, Pearl st.	.....	.....	.....	2 00
Carmody James, Washington st.	.....	.....	.....	2 00
Carmody John, Western av.	.....	.....	House 600, land 3661 ft. 900.	2 00
Carmody John 2d, Washington st.	.....	.....	.....	19 25
Carmody Michael, Western av.	.....	.....	.....	2 00
Carmody Patrick, Washington st.	.....	.....	.....	2 00
Carnes Geo. H. St. Paul st.	.....	.....	.....	2 00
Carnes Geo. W. St. Paul st.	2000	.....	House 8500, land 25226 ft. 10000, land Kent cor. Francis st. 40258 ft. 16000, do. Winchester st 32000 ft. 7000, do. Marion st. 27250 ft. 9800, do. Summit av. 54400 ft. 8100	708 10
Carr Henry W. estate of.	900	.....	House Walnut st. by Chester 3000, land 33601 ft. 7000, house 2500, stable 500, land 14000 ft. 3000.	194 35
Carr Wm. with T. B. Griggs.	.....	.....	.....	2 00
Carroll John, Boylston st.	.....	.....	House 600, land 32260 ft. 800.	2 00
Carroll Martin, Hammond st.	.....	.....	.....	18 10
Carroll Walter, Chestnut st.	.....	.....	Unfinished house 1000, land 3350 ft. 400.	18 10
Carton Jos. C. Carlton st.	.....	.....	.....	2 00
Cary Thomas, Washington st.	.....	.....	.....	2 00
Casey Harris M. with C. H. Heath.	.....	.....	.....	2 00
Casey James with W. C. Cabot.	.....	.....	.....	2 00
Casey John, Brookline av.	.....	.....	.....	2 00
Casey Thomas, Brookline av.	.....	.....	.....	2 00
Cate Isaac N. Heath st.	.....	.....	.....	2 00
Caton John, Boylston st.	2000	.....	.....	232 00
Cavitt Patrick with T. B. Griggs.	.....	.....	.....	2 00
Chadbourne Charles H. Brighton st.	3000	.....	.....	2 00
Chadbourne Edward with E. Atkinson.	.....	.....	.....	36 50
Chadbourne Isabella P. Pleasant st.	10000	.....	House 6500, stable 800, land 50000 ft. 12500.	342 70
Chaffin Henry, Boylston st.	1000	.....	.....	13 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Chamberlin Frederic E. Beacon st.....	2 00	.....	.....	.....	2 00
Chamberlin Thomas, Beacon st.....	2 00	.....	House 3000, stable 300, land 5 a. 18000.....	21300	246 95
Chandler Alfred D. Washington st.....	2 00	.....	.....	.....	2 00
Chandler Theophilus P. Washington st.....	2 00	.....	House 6000, stable 2000, land 98000 ft. 28000.....	36000	416 00
Channing Walter, High st.....	2 00	50000	.....	.....	577 00
Chapin Edward D. Brighton av.....	2 00	1000	.....	.....	13 50
Chapin Mrs. Edward D. Brighton av.....	.....	.....	House 8000, stable 800, land 3 1-2 a. 35000.....	48800	503 70
Chapin Edward F. Walnut st.....	2 00	.....	.....	.....	2 00
Chapin Henry G. Walnut st.....	2 00	.....	.....	.....	2 00
Chapin Nathaniel G. Walnut st.....	2 00	3000	House 3500, stable 800, cottage 800, land 2 3-4 a. 14000.....	19100	256 15
Chaplin Wm. B. Beacon st.....	2 00	1200	House 1500, stable 1200, land 18750 ft. 9300.....	12000	153 80
Chapman John N. Vernon st.....	2 00	.....	House 2500, stable 400, land 10800 ft. 3500, house Mon- mouth st. 4500, land 18000 ft. 9000.....	19900	230 85
Chace Reuben A. Holden st.....	2 00	1000	House 2500, stable 200, land 1-8 a. 3500, store Washington st. 4000, land 1800 ft. 2200.....	12400	156 10
Chase Charles, Washington st.....	2 00	4500	House 3700, land 4809 ft. 3400, stable 1800, land 5745 ft. 4000.....	12900	202 10
Chase Charles G. St. Paul st.....	2 00	16000	House 10000, stable 1000, land 29000 ft. 10300, land 17000 ft. 5100.....	26400	489 60
Chase H. Lincoln, Auburn st.....	2 00	6000	House 5500, stable 800, land 39864 ft. 12000.....	18300	281 45
Chase Henry S. St. Paul st.....	2 00	15000	House 7000, stable 1200, land 73134 ft. 21000.....	29200	510 30
Cheney Alfred A. Washington st.....	2 00	1500	.....	.....	19 25
Chester Walstein R. Walnut st.....	2 00	2500	.....	.....	30 75
Church Ephraim M. estate of.....	.....	.....	House Harvard st. 2000, land 6808 ft. 3400.....	5400	62 10
Clapp J. Wilkinson, St. Paul st.....	2 00	1000	House 4500, land 9635 ft. 3000.....	7500	99 75
Clark Amasa with F. Darracott.....	2 00	.....	.....	.....	2 00
Clark Benjamin W. estate of, West- minster, Vt.....	.....	.....	Land Walnut st. 10000 ft.....	1200	13 80
Clark Burnham C. Boylston st.....	2 00	.....	.....	.....	2 00
Clark Caleb, heirs of.....	.....	.....	House Walnut st., 1000, land 1 1-8 a. 7500.....	8500	97 75

TAX LIST--CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Conant Nathaniel, Washington st.	2 00	3000	House by Loring 6500, land 2800 ft. 2500, house by Westhoeft 6500, land 2500 ft. 2200, land 297 ft. 200.	17900	242 35
Condry John with Joshua Loring.	2 00		.....	.....	2 00
Condry Michael, Houlihan av.	2 00		.....	.....	2 00
Condry Patrick, Brookline av.	2 00		House 600, barn 100, land 1-16 a. 700.	1400	18 10
Conley John, Emerald st.	2 00		.....	.....	2 00
Conneally Phillip P. Washington st.	2 00		House and shop 1500, land 1-8 a. 3500.	5000	59 50
Connelly Edward, Carlton st.	2 00		.....	.....	2 00
Connors Henry, Newton st.	2 00		.....	.....	2 00
Connors Wm. with W. R. Lawrence.	2 00		.....	.....	2 00
Connolly Ann.	2 00		House Linden pl. 9000, stable 500, land 24000 ft. 8000.	17500	201 25
Constine Patrick, Emerald st.	2 00		.....	.....	2 00
Conway Andrew, Pearl st.	2 00		House 900, land 1-8 a. 1300.	2200	27 30
Conway Bartholomew, Brookline av.	2 00		.....	.....	2 00
Conway John, Brookline av.	2 00		House 1000, land 1-16 a. 800.	1800	23 70
Conway Patrick, Brookline av.	2 00		.....	.....	2 00
Conway Patrick, Washington st.	2 00		.....	.....	2 00
Cook Bradford P. Walnut st.	2 00		.....	.....	2 00
Cook Isaac, estate of.	2 00	12000	House 2500, stable 500, land 1 a. 2000.	5000	195 50
Cook John, Boylston st.	2 00		.....	.....	2 00
Cook John C. School st.	2 00	500	.....	.....	7 75
Cook Richard with S. A. Robinson.	2 00		.....	.....	2 00
Cooley Wm. H. Marion st.	2 00	1000	House 5000, land 29124 ft. 7500.	12500	157 25
Coolidge David, Harvard st.	2 00	10000	House 2500, barn 300, carriage house 200, land 3-4 a. 4000	7000	197 50
Coolidge David S. Harvard st.	2 00	3000	House 3500, barn 400, house in rear 100, land 26 a. 74000, house by H. S. Coolidge 4500, land 8952 ft. 1000.	83500	996 75
Coolidge George H. Harvard st.	2 00		.....	.....	2 00
Coolidge Henry S. Harvard st.	2 00	500	.....	.....	7 75
Coolidge James W. Harvard st.	2 00		.....	.....	2 00

Coolidge Wm. D. Harvard st.	2 00	5500	House and store 6000, stable 500, land 22000 ft. 11000, house Beacon st. 4000, stable 300, land 37830 ft. 16000.	37800	499 95
Cooper Edward M. Thayer pl.	2 00	.....	.....	.....	2 00
Corbet Alexander, Newton st.	2 00	.....	.....	.....	2 00
Corcoran Thomas, Washington st.	2 00	.....	.....	.....	2 00
Corey Abby J. Prospect st. ....	.....	3000	.....	.....	34 50
Corey Lucy, Washington st. ....	.....	5000	House 3000, stable 500, land 3 a. 12000.	15500	235 75
Corey Mary Ann & Sarah, Wash. st. ....	.....	6000	.....	.....	69 00
Corey Timothy, Washington st.	2 00	40000	House 3000, do. 3500, do. 800, barn 500, barn 400, land 41 1-2 a. 120000.	128200	1936 30
Cornerais John, Boston. ....	.....	.....	House Walnut st. 4000, stable 800, land 25000 ft. 10000. .	14800	170 20
Cormerais Henry, Washington st.	2 00	.....	.....	.....	2 00
Coss James, Fay pl.	2 00	.....	.....	.....	2 00
Cotting Charles U. Hawes st.	2 00	25000	House 8500, stable 1000, land 83244 ft. 45000.	54500	916 25
Cotting C. U. & Adams, trustees. ....	.....	2300	.....	.....	25 87
Cotton Frank B. Kent st.	2 00	.....	.....	.....	2 00
Cotton John W. Kent st.	2 00	.....	.....	.....	2 00
Cotton Joseph H. estate of, Kent st. ....	.....	90000	.....	.....	1035 00
Cotton Walter G. Kent st.	2 00	.....	.....	.....	2 00
Cotton William C. Kent st.	2 00	10000	.....	.....	117 00
Coughlin John, Pearl st.	2 00	.....	.....	.....	2 00
Coughlin Wm. Emerald st.	2 00	.....	.....	.....	2 00
Cousens Brothers, Brighton av. ....	.....	12000	Coal office 500, shed 800, stable 200, wharf 42670 ft. 20000, flats 17330 ft. 2000, double house 4000, land 6153 ft. 2500.	30000	483 00
Cousens John E. Brighton av.	2 00	.....	.....	.....	2 00
Cousens Oliver, Prospect st.	2 00	.....	House 2500, stable 200, land 5000 ft. 2000, house cor. School st. 4500, land 5000 ft. 2000, house School st. 3000, land 8797 ft. 4400, house Harvard pl. 1500, land 2359 ft. 700, double house Harvard st. 6000, land 5770 ft. 2900. Block five tenements School st. 5000, land 7676 ft. 3500, house cor. Harvard pl. 1000, land 3544 ft. 1700.	29700	343 55
Cousens O. & J. E. ....	.....	.....	House cor. Beacon st. 800, land 35475 ft. 17000.	11200	128 80
Covell Fannie M. Carlton st. ....	.....	.....	.....	17800	204 70
Cowen George H. Clyde st.	2 00	.....	House 400, barn 100, land 20 a. 33000, swamp 2 a. 600. .	.....	2 00
Cowen Wm. H. estate of, Clyde st. ....	.....	.....	.....	34100	392 15

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Cowley Susan R. School st.	2 00	House 1500, land 1-8 a. 2000.	3500	40 25
Coyen James, Brookline av.	16600	.....	.....	2 00
Craft E. S. A. & E. H. Grove st. ....	.....	Land Reservoir lane 24 a. 14400, land between Heath and Newton sts. 26 a. 4000.	18400	190 90
Craft Ebenezer, estate of, Boston. ....	.....	House 5000, stable 1000, land 64 44-100 a. 19500, swamp South st. 5 a. 1000.	26500	211 60
Craft George, Grove st.	2 00	House Washington st. by Crain 4000, stable 300, land 43000 ft. 15000.	19800	364 25
Craft Lucy R. ....	.....	.....	.....	221 95
Crain Frank E. Washington st.	2 00	.....	.....	25 00
Crane Daniel, Linden pl.	2 00	.....	.....	2 00
Crane James with heirs, G. M. Dexter.	2 00	.....	.....	2 00
Crane John, Linden pl.	2 00	.....	.....	2 00
Crane Joshua, High st.	2 00	House 5000, stable 1000, land 14488 ft. 4300.	10800	143 45
Crane Lewis M. Harvard av.	2 00	House 6000, stable 1000, land 22462 ft. 7500.	14500	226 25
Crane Timothy, Sewall pl.	2 00	.....	.....	2 00
Cresy L. F. Longwood av.	2 00	House 6000, stable 1000, land 8142 ft. 3000.	10000	117 00
Crimmings Cornelius, Emerald st.	2 00	.....	.....	2 00
Crocker Ariel B. Webster pl.	500	.....	.....	7 75
Crohan Frank with W. H. Hill, jr.	2 00	.....	.....	2 00
Crohan James with W. H. Hill.	2 00	.....	.....	2 00
Croke Edward, Brookline av.	2 00	.....	.....	2 00
Croley John, Boylston st.	2 00	.....	.....	2 00
Cronan John, Emerald st.	2 00	.....	.....	2 00
Cronan John, Houlihan av.	2 00	.....	.....	2 00
Cronan Michael, Emerald st.	2 00	.....	.....	2 00
Cronan Stephen, Emerald st.	2 00	.....	.....	2 00
Crosby Benjamin H. Walnut st.	500	House by Mason 1200, stable 200, land 8600 ft. 4300.	5700	73 30
Crosby Edgar G. estate of, White pl. ....	.....	House 900, land 2970 ft. 800.	1700	19 55
Crosby Patrick, Emerald st.	2 00	.....	.....	2 00

Crosby Mrs. Patrick, Emerald st.	2 00	House 1200, land 1782 ft. 800.	2000	23 00
Crowley Jerem'h with George Thompson.	2 00	.....	.....	2 00
Crowninshield Caspar A. Dummer st. . . .	2 00	100000	1152 00
Crowninshield Harriet S. estate of.	233500	2685 25
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Cullinan Dennis, Oak st.	2 00	600	8 90
Cummings Mary, White pl.	2100	24 15
Cummings Michael, Washington st. . . .	2 00	2 00
Cunneen Thomas, Hammond st.	2 00	.....	900	12 35
Cunniff Michael with A. Lowell.	2 00	.....	.....	2 00
Cunningham James with J. L. Gardner. . . .	2 00	.....	.....	2 00
Cunningham J. Henry, trustee. ....	.....	.....	10700	123 05
Curran Patrick, Sewall pl.	2 00	.....	.....	2 00
Curley James H. Washington st.	2 00	.....	4000	48 00
Currier Warren G. Washington st.	2 00	2000	8200	119 30
Curry John, Boylston st.	2 00	.....	.....	2 00
Curry Malachi, Emerald st.	2 00	.....	.....	2 00
Curry Simon, Brookline av.	2 00	.....	700	10 05
Curry Thomas, Emerald st.	2 00	.....	.....	2 00
Curtin Michael, Pleasant st.	2 00	.....	3000	34 50
Curtin Catharine P. West Roxbury. ....	.....	.....	1500	17 25
Curtis Cyrus D. Brighton. ....	.....	.....	.....	2 00
Curtis Elijah J. School st.	2 00	.....	7800	89 70
Curtis George S. & J. H. West Roxbury. . . .	.....	.....	18000	207 00
Curtis Helen M. St. Paul st.	2 00	.....	.....	2 00
Curtis John with J. L. Gardner.	2 00	.....	12500	157 25
Curtis J. Gardner, St. Paul st.	2 00	1000	7500	99 75
Cushing George S. Boylston st.	2 00	1000	.....	11 50
Cushing Rachel A. Cypress st. ....	.....	.....	.....	2 00
Cushing Sylvanus M. Newton st.	2 00	.....	5600	72 15
Cushman Albert, Aspinwall av.	2 00	500	7500	145 75
Cushman Edward F. Harrison pl.	2 00	5000	.....	.....

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL. EST.	TOTAL TAX.
Cushman Elkanah A.	2 00	.....	House Longwood av. 6000, land 8142 ft. 3200.	9200	105 80
Cusick Andrew J. Boylston st.	2 00	.....	House 1200, land 2978 ft. 800.	2000	25 00
Cusick Ann, Brookline av.	2 00	.....	House 500, land 1-16 a. 700.	1200	13 80
Cusick Bartholomew, Boylston st.	2 00	.....	.....	.....	2 00
Cusick James, Sewall st.	2 00	.....	.....	.....	2 00
Cusick James, Boylston st.	2 00	.....	.....	.....	2 00
Cusick James, Brookline av.	2 00	.....	.....	.....	2 00
Cusick James B. Brookline av.	2 00	.....	.....	.....	2 00
Cusick James H. Boylston st.	2 00	.....	.....	.....	2 00
Cusick Michael, Boylston st.	2 00	.....	.....	.....	2 00
Cusick Michael, Washington st.	2 00	.....	House 1000, do. 300, land 1-8 a. 2800.	4100	49 15
Cusick Patrick H. White pl.	2 00	.....	.....	.....	2 00
Cusick Thomas J. Washington st.	2 00	.....	.....	.....	2 00
Cutler Abraham L. Chestnut st.	2 00	5000	House 6500, stable 1000, land 64000 ft. 5000.	12500	203 25
Cutler Wm. S. Chestnut st.	2 00	.....	.....	.....	2 00
Dalton John, Sewall pl.	2 00	.....	.....	.....	2 00
Dalton Michael, Sewall pl.	2 00	.....	.....	.....	2 00
Daly Michael, Kenigan pl.	2 00	.....	.....	.....	2 00
Daly Patrick, Boylston st.	2 00	.....	.....	.....	2 00
Dalzell Alex. with O. Edwards.	2 00	.....	.....	.....	2 00
Damon David, Davis av.	2 00	1000	.....	.....	2 00
Dana Charles, heirs of, Brighton.	2 00	.....	Land Beacon st. 7 1-2 a. ....	.....	13 50
Dana Dennison D. Freeman st.	2 00	8000	House 10000, stable 1300, land 18725 ft. 5500.	30000	345 00
Dana D. D. trustee.	2 00	15100	.....	16800	287 20
Dana Henry F. Warren st.	2 00	20000	.....	.....	173 65
Dana Wm. J. Harvard st.	2 00	500	.....	.....	232 00
Dane Edward S. Kent st.	2 00	8000	.....	.....	7 75
Daniels David H. Washington st.	2 00	2000	.....	.....	94 00
Daniels Phillip, Pleasant st.	2 00	.....	House 6000, land 6160 ft. 4600, land 3850 ft. 3000.	13600	181 40
			.....	.....	2 00

Darling Francis D. Heath st.	2 00	500	.....	.....	7 75
Darling Herbert C. Heath st.	2 00	.....	.....	.....	2 00
Darracott Franklin, Harvard av.	2 00	11000	.....	.....	128 50
Darracott Mrs. F. Harvard av.	.....	.....	.....	House 5000, land 6068 ft. 2500.	86 25
Darrah Archibald with W. Aspinwall.	2 00	.....	.....	.....	2 00
Darrah James, Washington st.	2 00	2500	.....	Block stores and houses 14000, house in rear 1200, do. 1200, land 6500 ft. 4500.	271 10
Darraha Wm. Boylston st.	2 00	.....	.....	.....	2 00
Davenport Betsey, Beacon st.	.....	500	.....	.....	5 75
Davis Benjamin B. Davis av.	2 00	1000	.....	House 5000, stable 1000, land 40465 ft. 20000.	312 50
Davis Charles E. St. Mary st.	2 00	300	.....	.....	5 45
Davis Daniel, Boston.	.....	.....	.....	Land Pleasant st. 8987 ft.	1800
Davis Elizabeth S. Tappan st.	.....	.....	.....	House 4500, land 24800 ft. 3700.	8200
Davis Ginery T. Harvard st.	.....	.....	.....	.....	94 30
Davis Isaac S. School st.	2 00	.....	.....	.....	2 00
Davis Michael, Washington st.	2 00	.....	.....	House Brookline av. 400, land 1700 ft. 500.	2 00
Davis Robert S. Cypress pl.	2 00	27500	.....	House 6500, stable and bowling alley 1500, land 76600 ft. 17000, double house Washington st. 4500, land 10575 ft. 9500.	12 35
Davis Wm. estate of, Washington st.	.....	.....	.....	House and shop 2500, shop in rear 500, land 4301 ft. 4300.	7300
Dawes Geo. G. Boylston st.	2 00	500	.....	House 4000, land 1-4 a. 2000.	6000
Dea Morris, Boylston st.	2 00	.....	.....	House 1500, land 3225 ft. 800.	2300
Dearborn Geo. F. Harvard st.	2 00	.....	.....	.....	2 00
Dearborn Wm. Walnut pl.	2 00	18000	.....	House Walnut st. 5500, stable 300, land 51716 ft. 12500, house Harvard st. 4000, land 4000 ft. 2000, house do. by Marvin 6000, land 14000 ft. 7000.	637 95
De Hauteville Fred. S. Boston.	.....	.....	.....	House Browne st. 10000, stable 1000, land 180000 ft. 26000, land between Browne, Powell and Beacon sts. 441477 ft. 88000.	1552 50
Delano Chas. E. Washington st.	2 00	.....	.....	.....	2 00
Delano Clarence A. Washington st.	2 00	.....	.....	.....	2 00
Delano Oliver B. Washington st.	2 00	1000	.....	House 3500, shop 800, land 14000 ft. 8000.	154 95
Dennett Irving C. Fay pl.	2 00	.....	.....	.....	2 00
Dennis Walter S. with A. Aspinwall.	2 00	.....	.....	.....	2 00
Denny Emily P. by trustee, Newton st.	.....	13000	.....	.....	149 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Denny Emily P. guardian.	.....	12000	.....	.....	138 00
Denny Francis P. estate of, Newton st..	.....	2000	House 14000, stable 1200, land 52 a. 20000, house by Dow 2000, barn 600, house by Butters 1000, barn 300, land 137 a. 20000.	59100	702 65
Desmond John with J. Gooding.	2 00	.....	House 300, land 1760 ft. 200.	.....	2 00
Devine Wm. Sewall pl.	2 00	.....	Land Newton st. 8 a.	500	7 75
De Wolfe Mary, Boston.	.....	.....	.....	2500	28 75
Dexter Chas. W. Harvard st.	2 00	20000	.....	.....	232 00
Dexter Wm. S. Dummer st.	2 00	5000	House 6000, stable 800, land 34704 ft. 12000.	18800	275 70
Dexter Wm. S. trustee.	.....	5000	.....	.....	57 50
Dillon John, Brookline av.	2 00	.....	House 800, barn 200, land 1-5 a. 1800.	2800	34 20
Dillon Patrick, Harrison pl.	2 00	.....	.....	.....	2 00
Dimond Henry C. Boylston st.	2 00	.....	Double house 3500, land 6000 ft. 1500.	5000	2 00
Dimond Wm. H. Boylston st.	2 00	.....	House Newton st. 1800, stable 500, land 17 a. 27000, land 10 a. 15000.	44300	59 50
Dix Joseph, Boston.	.....	.....	.....	.....	509 45
Doane Daniel, Linden pl.	2 00	.....	House 4000, stable 500, land 93150 ft. 14100.	18600	215 90
Dodge Solomon H. Boston.	.....	.....	Land Summit av. 113500 ft.	11500	132 25
Doherty Catharine S. Washington st.	.....	300	House and shop 1200, land 2200 ft. 1800, land Sewall st. 1320 ft. 300.	3300	41 40
Dolan John, Washington st.	2 00	.....	.....	.....	2 00
Dolan Thos. Pearl st.	2 00	.....	.....	.....	2 00
Dolloff Abner P. Walnut st.	2 00	.....	.....	.....	2 00
Donahoe Christopher, Tosteth st.	2 00	.....	House 5500, land 11250 ft. 3400.	8900	104 35
Donahoe Dennis with W. J. Griggs.	2 00	.....	.....	.....	2 00
Donahoe John, Brookline av.	2 00	.....	.....	.....	2 00
Donahoe Martin, Brookline av.	2 00	.....	.....	.....	2 00
Donahoe Thomas, Boylston st.	2 00	.....	House 2000, land 4200 ft. 900.	2900	35 35
Donellan Edward, White pl.	2 00	.....	.....	.....	2 00
Donellan Thos. with S. Salisbury.	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Driscoll Jeremiah, Pearl st.....	2 00	.....	.....	.....	2 00
Driscoll Jeremiah, Washington st.....	2 00	200	.....	.....	4 80
Driscoll Michael, Harrison pl.....	2 00	.....	.....	.....	2 00
Driscoll Mrs Timothy, Pearl st.....	2 00	.....	House 400, land 2275 ft. 700.	1100	12 65
Drohen Patrick, Sewall pl.....	2 00	.....	House 400, land 1760 ft. 200.	600	8 90
Drohen Wm. Pearl st.....	2 00	.....	.....	.....	2 00
Drury Michael, Brookline av.....	2 00	.....	.....	.....	2 00
Duce Edward, Boylston st.....	2 00	.....	.....	.....	2 00
Duffley Daniel, Boylston st.....	2 00	400	House by Dwyre 1400, double house 2000, land 14558 ft. 1000, land Houlihan av. 22471 ft. 1000.	5400	68 70
Duffley Michael with A. Lowell.....	2 00	.....	.....	.....	2 00
Duffy Mary, Boylston st.....	.....	.....	House 1200, land 1-16 a. 600.	1800	20 70
Duffy Phillip, Boylston st.....	2 00	3000	House 1800, land 2515 ft. 1000, house by Lowrey 1500, land 2614 ft. 1000, shop and carriage-house 2500, land 5300 ft. 2500, house by Murphy 4000, land 2800 ft. 800, block houses Brookline av. 2500, land 1-8 a. 2000, land Boyls- ton st. 2000 ft. 700.	20300	269 95
Duga Augustine, Boylston st.....	2 00	.....	.....	.....	2 00
Dunbar Charles C. Prospect st.....	2 00	1000	.....	.....	13 50
Duncan Albert, Boylston st.....	2 00	.....	.....	.....	2 00
Dunn Charles with W. J. Griggs.....	2 00	.....	.....	.....	2 00
Dunn Hugh, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.	500	7 75
Dunn John, Boylston st.....	2 00	.....	.....	.....	2 00
Dupe Frank, Chestnut st.....	2 00	.....	.....	.....	2 00
Dupe James A. Boston.....	.....	.....	Land White pl. 22710 ft. 6500, do. by railroad 1887 ft. 600.	7400	85 10
Dupe John, Chestnut st.....	2 00	3000	House 8000, land 3-4 a. 5000.	13000	186 00
Dupe Wm. R. Chestnut st.....	2 00	2500	.....	.....	30 75
Dustin E. F. Harvard st.....	2 00	.....	.....	.....	2 00
Dustin John, White pl.....	2 00	2000	House 900, land 1-16 a. 800.	1700	44 55
Dwight Charles, Cottage st.....	2 00	2000	.....	.....	25 00

Dwyre James, Kerrigan pl.	2 00	.....	.....	.....	2 00
Dwyre James, Boylston st.	2 00	.....	.....	.....	2 00
Dwyre Patrick, Sewall st.	2 00	.....	.....	.....	8 90
Dyer T. H. Harvard st.	2 00	.....	.....	.....	2 00
Eagan Thomas, Emerald st.	2 00	.....	.....	.....	2 00
Eager Henry B. School st.	2 00	.....	.....	.....	2 00
Eager Moses E. School st.	2 00	.....	.....	.....	66 40
Eastman Moses, Davis av.	2 00	.....	.....	.....	2 00
Edgerly James B. Gorham av.	2 00	.....	.....	.....	2 00
Edgerly James W. Gorham av.	2 00	.....	.....	.....	212 45
Edmond James, Cypress pl.	2 00	.....	.....	.....	174 50
Edmond James et al. trustees.	2 00	.....	.....	.....	230 00
Edmond J. Walter, Kent st.	2 00	.....	.....	.....	7 75
Edwards Mrs. J. E. Longwood av.	.....	.....	.....	.....	17 25
Edwards John F.	1500	.....	.....	.....	11 50
Edwards Oliver, Beacon st.	13000	.....	.....	.....	412 55
Edwards Samuel, Harvard st.	2 00	.....	.....	.....	2 00
Elliott Russell C. Boston.	.....	.....	.....	.....	9 20
Ellis Charles D. Harvard st.	500	.....	.....	.....	7 75
Ellis George H. Boston.	.....	.....	.....	.....	50 60
Ellis Wm. Harvard st.	2 00	.....	.....	.....	2 00
Emerson Elijah C. Davis av.	2 00	.....	.....	.....	1445 25
Emerson George with J. T. Brown.	2 00	.....	.....	.....	2 00
Emerson Mrs. Fairmount.	2000	.....	.....	.....	23 00
Erhard George, Washington st.	1000	.....	.....	.....	119 30
Etheridge George, Winchester st.	1000	.....	.....	.....	13 50
Eugene F. Harvard st.	.....	.....	.....	.....	2 00
Eustis Wm. T. Still st.	15000	.....	.....	.....	429 80
House 300, stable 100, land 1924 ft. 200.	.....	.....	.....	.....	600
House 2300, land 7100 ft. 2800.	.....	.....	.....	.....	5100
House Harrison pl. 2500, land 14726 ft. 5800.	.....	.....	.....	.....	8300
House 6000, land 15732 ft. 4000.	.....	.....	.....	.....	10000
House 8000, stable 1800, land 185000 ft. 37000, house 3500, land 75479 ft. 19000, land So. side Davis av. 55000 ft. 16500, do., do. 13600 ft. 4500, house Thayer pl. 1000, land 2800 ft. 1000, double house 1700, land 3899 ft. 1300, unfinished house 200.	.....	.....	.....	.....	95500
House and shop 3000, land 1750 ft. 1700, house by Cary 3000, land 1467 ft. 1500.	9200
House 11000, stable 1000, land 30621 ft. 10200.	22200

TAX LIST—CONTINUED.

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NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Evans Ransom F.....	.....	.....	House Washington st. 3000, barn 500, do. 500, land 4 3-4 a. 15000.	19000	218 50
Everett Geo. E. School st.....	2 00	.....	.....	.....	2 00
Fahyan Geo. Francis, Summit av.....	2 00	25000	House 3000, stable 500, land 4 1-2 a. 25000, house by Wood 2500, stable 500, land 17503 ft. 2200, land 77126 ft. 9600.	43300	787 45
Farnham Charles B. Francis st.....	2 00	.....	.....	.....	2 00
Farnsworth Walter, Boston.....	.....	.....	House High st. 5000, stable 800, land 112242 ft. 22000, house Washington st. 1000, land 1-16 a. 1000.	29800	342 70
Farnum Gera, Walnut st.....	2 00	.....	.....	.....	2 00
Farrar Alonzo, Egmont st.....	2 00	3000	House 10000, stable 1000, land 20000 ft. 6000.	17000	232 00
Faulkner Charles, Boston.....	.....	.....	House Newton st. 1000, barn 1200, carriage house 800, house 600, land 56 a. 33600.	37200	427 80
Fay Clement K. Linden pl.....	2 00	.....	.....	.....	2 00
Fay Harrison, Linden pl.....	2 00	.....	House 6500, stable 1000, land 53100 ft. 18000.	25500	295 25
Fay Henry G. Davis av.....	2 00	2000	House 5000, land 14600 ft. 5500.	10500	145 75
Fay Richard S. Boylston st.....	2 00	35000	House 4000, stable 700, land 4 a. 79000.	11700	539 05
Faxon Francis G. estate of.....	.....	.....	Double house Monmouth st. 9000, land 19500 ft. 10000.	19000	218 50
Faxon John L. Monmouth st.....	2 00	.....	.....	.....	2 00
Faxon J. W.....	.....	.....	Land Beacon st. 78272 ft.	31200	358 80
Feeley Patrick, Pearl st.....	2 00	.....	.....	.....	2 00
Fegan Wm. Newton.....	.....	.....	House Heath st. 400, land 28408 ft. 1500.	1900	21 85
Ferguson John, Sewall av.....	2 00	2000	.....	.....	25 00
Fernald Albion W. Pleasant st.....	2 00	1000	.....	.....	13 50
Fernald Ellen P. Pleasant st.....	.....	5600	.....	.....	64 40
Fernald Fred. A. Pleasant street.....	2 00	2500	.....	.....	30 75
Fernan John, Kerrigan pl.....	2 00	.....	.....	.....	2 00
Ferris Lynde C. Alton pl.....	2 00	10000	.....	.....	117 00
Ferris Mortimer C. Alton pl.....	2 00	40000	House 25000, stable 1500, bowling alley 400, land 115751	92900	1530 35

Field Edwin, Newtonville.....	2 00	500	ft. 34000, land Harvard st. 40000 ft. 20000, land in rear 65950 ft. 12000.	7700	88 55
Fillebrown Edward, Boylston st.....	2 00	500	Store Washington st. by Kingman 4000, land 3000 ft. 3700.	.....	7 75
Finn Thomas, Emerald st.....	2 00	.....	.....	.....	2 00
Finney Wm. Harvard pl.....	2 00	.....	House 1500, land 3850 ft. 1100	2600	31 90
Finnigan Arthur, Pearl st.....	2 00	.....	.....	.....	2 00
Finnigan Barney with W. Cabot.....	2 00	.....	.....	.....	2 00
Finnigan Thos. Washington st.....	.....	100	.....	.....	1 15
Finotti Gustavus M. Linden pl.....	2 00	1000	House 4000, stable 800, land 2 1-2 a. 18000, land adjoining 27895 ft. 6900, land on private way 7001 ft. 1700, house Harrison pl. 4500, land 10700 ft. 5000.	40900	483 85
First Parish, trustees of.....	.....	.....	House Walnut st. 6000, land 1-2 a. 3500.....	9500	109 25
Fisch Cornelius, Carlton st.....	2 00	.....	House 15000, stable 3000, land 220860 ft. 24500, land adjoining 89175 ft. 8000, land Brighton st. 2 a. 7000, do. 4 7-8 a. 10000, Hammond estate 69 3-4 a. 140000, woodland Clyde st. 5 a. 3500, house Mt. Vernon 800, land 33121 ft. 2000.	213800	2 00
Fisher Francis, estate of, Boylston st.....	.....	.....	.....	.....	2458 70
Fisher Geo. J. Cypress st.....	2 00	2000	.....	.....	25 00
Fisher Horace N. Boylston st.....	2 00	1000	.....	.....	13 50
Fisher Jabez, Walnut st.....	2 00	7000	House 2600, stable 400, land 1 1-8 a. 6000.	9000	186 00
Fisher John H. Boylston st.....	2 00	.....	.....	.....	2 00
Fisher Mary, Boylston st.....	.....	10000	.....	.....	115 00
Fisher Michael, Boylston st.....	2 00	.....	.....	.....	2 00
Fitzgerald Nicholas, Boylston st.....	2 00	.....	.....	.....	2 00
Fitzgerald Desmond, Cypress st.....	2 00	.....	.....	.....	7 75
Fitzgerald Richard with S. D. Bennett...	2 00	500	.....	.....	2 00
Fitzgerald Thomas, Sewall pl.....	2 00	.....	.....	.....	2 00
Fitzgibbons Patrick, Pearl st.....	2 00	.....	.....	.....	2 00
Fitzpatrick Edward with R. S. Davis...	2 00	.....	.....	.....	2 00
Fitzpatrick Michael, Reservoir lane...	2 00	.....	House 400, land 28866 ft. 600.	1000	13 50
Flagg Sumner, Boston.....	.....	.....	Land Irving st. 17660 ft.....	5300	60 95
Flaherty Charles, Emerald st.....	2 00	.....	.....	.....	2 00
Flannigan Martin, Pearl st.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Flannigan Michael, Emerald st.	2 00	.....	.....	.....	2 00
Flannigan Michael, Emerald st.	2 00	.....	.....	.....	2 00
Fleming Patrick, Emerald st.	2 00	.....	.....	.....	2 00
Fleming Patrick with J. Fisher.	2 00	.....	.....	.....	2 00
Floyd Edward E. Linden pl.	2 00	15000	House 8000, stable 1000, land 38787 ft. 27000, house White pl. by Spencer 900, land 2227 ft. 700.	37600	606 90
Follen Charles, estate of, Boston. ....	.....	.....	House White pl. 1500, do. 1200, land 5670 ft. 1700.	4400	50 60
Forbes —, Fay pl.	2 00	.....	.....	.....	2 00
Ford George with F. Beck.	2 00	.....	.....	.....	2 00
Foster Charles, Brighton av.	2 00	.....	.....	.....	2 00
Foster Charles C. Walnut st.	2 00	.....	.....	.....	2 00
Foster Charles F. Walnut st.	2 00	500	Land Boylston st. 1-16 a.	800	16 95
Foster Charles O. Beacon st.	2 00	20000	House 7000, stable 1300, land 55000 ft. 16000, land Summit av. 91734 ft. 13700.	38000	669 00
Foster John H. Brighton av.	2 00	.....	.....	.....	2 00
Foster Lemuel, estate of, Walnut st. ....	.....	2000	House 2000, stable 300, land 10000 ft. 5000, house Wash- ington st. 500, land 1-4 a. 4500, shop by Madore 800, land 1-4 a. 4500.	17600	225 40
Foster William, Brighton av.	2 00	.....	.....	.....	2 00
Foster Wm. H. Brighton av.	2 00	1500	House 10000, stable 800, land 5 a. 30000.	40800	488 45
Fowler Geo. R. assignee, Harvard st. ....	.....	2600	.....	.....	29 90
Fox Patrick, Sewall pl.	2 00	.....	.....	.....	2 00
Foxcroft Mrs. estate of, Harrison pl. ....	.....	300	House 4000, stable 500, land 31115 ft. 12000.	16500	193 20
Francis Ebenezer, estate of, Boston. ....	.....	.....	Upland N. side Brighton av. 34 a. 344000, marsh do. 4 a. 16000, flats do. 5 a. 10000, marsh do. E. side Cambridge bridge 1 a. 4000, flats do., do. 3 a. 6000, upland So. side Brighton av. 6 a. 52800, meadow do. 5 a. 20000.	452800	5207 20
Francis T. Eustis, Davis av.	2 00	25000	House 4500, stable 500, house by Young 2200, land 37989 ft. 15000, stable and shops Washington st. 2500, land 7445 ft. 7000.	31700	654 05

Frawley John, Brookline av.	2 00	.....	House 800, land 1-16 a. 800, land Pearl st. 8640 ft. 1700..	8300	39 95
Frawley John, Pearl st.	2 00	.....	.....	.....	2 00
Frawley Patrick, Emerald st.	2 00	.....	.....	.....	2 00
Freel James with T. P. Chandler.	2 00	.....	.....	.....	2 00
French Alexis H. Walnut st.	2 00	.....	.....	.....	2 00
Frost Morrill, Vernon st.	2 00	20000	House 6500, stable 1000, land 25560 ft. 12500..	20000	462 00
Frothingham Charles H. Summit av.	2 00	5000	.....	.....	59 50
Frothingham Fred. G. Mountfort st.	2 00	1000	.....	.....	13 50
Frothingham Mrs. Sam. Mountfort st.	....	40000	House 4000, stable 500, land 40000 ft. 10000.	.....	460 00
Fuller Hafford B. Park st.	2 00	.....	House 4000, stable 500, land 40000 ft. 10000.	14500	168 75
Furnass Henry, Boston.	.....	.....	Land Avon st. 102502 ft.	8000	34 50
Gaffey John, Boylston st.	2 00	.....	.....	.....	2 00
Gaffield Thomas, Boston.	.....	.....	House Heath st. by Quincy 500, barn 500, land 60 a. 30000, house by Townsend 300, barn 100, land 7 a. 7000, land N. side Heath st. 2 a. 2000, do. So. side Boylston st. 3 5-8 a. 4500, do. Heath st. Wyman lot 4 1-2 a. 1000, do. Craft lot 5 1-4 a. 1100, do. Hammond st. 35660 ft. 600.	47600	547 40
Gallagher Dominick, Sewall pl	2 00	.....	House 1000, land 3360 ft. 400.	1400	18 10
Gallagher James, Washington st.	2 00	.....	.....	.....	2 00
Gallagher James, Emerald st.	2 00	.....	.....	.....	2 00
Gallagher James H. Emerald st.	2 00	.....	.....	.....	2 00
Gallagher Martin, Fairmount.	2 00	.....	.....	.....	2 00
Gallagher Patrick H. Washington st.	2 00	.....	.....	.....	2 00
Gallagher Terrence, Emerald st.	2 00	.....	House 800, do. 800, land 1-8 a. 2100.	.....	2 00
Gallagher Terrence 2d, Emerald st.	2 00	.....	.....	3700	44 55
Gallison Lewis D. Pleasant st.	2 00	.....	.....	.....	2 00
Gannell John, Brookline av.	2 00	.....	.....	.....	2 00
Gardiner Charles P. Clyde st.	2 00	15000	.....	.....	2 00
Gardiner Wm. H. Clyde st.	2 00	140000	House 10000, stable 2500, shed 200, farm-house 1200, barn 500, tool-house 500, land 52 a. 52000.	66900	174 50
Gardner Harrison, Colchester st.	2 00	1000	House 5500, land 14500 ft. 7200.	12700	2381 35
Gardner John L. Warren st.	2 00	350000	House 8000, farm-house 2900, stable 1000, do 500, green- house 1000, do. 300, land 24 1-2 a. 55000, house Dudley	81600	159 55
					4965 40

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Gardner Phillip F. Andem pl.....	2 00	13000	st. 4500, stable 800, land 1 a. 3000, land Fairmount 130098 ft. 6000.	.....	2 00
Gardner Sarah S. and Susanna, Pros- pect st.	.....	.....	.....	.....	149 50
Garfield Jonas with N. Smith.....	2 00	.....	.....	.....	2 00
Garretty John, White pl.....	2 00	.....	House 1200, land 2379 ft. 700.	1900	23 85
Gay Phineas E. Boston.....	.....	.....	Land Brighton av. 12 7-8 a.....	115000	1322 50
Geary Owen, Boylston st.....	2 00	.....	House 1000, land 3093 ft. 800.	1800	22 70
Geddes James, Fairmount.....	2 00	.....	Two houses 4000, house by Kendall 3000, stable 400, land 1 a. 3000.	10400	121 60
Gerrard Geo. with J. L. Gardner.....	2 00	.....	.....	.....	2 00
Getchell Isaiah S. Harvard st.....	2 00	500	.....	.....	7 75
Gibbs John, Washington st.....	2 00	1000	House 4500, stable 500, land 12566 ft. 7500, house by Young 2000, shop 1000, stable 300, land 1-8 a. 3500, double house School st. 2000, land 7000 ft. 2800, house Washington st. by James 2000, house cor. Cypress st. 1500, land 14000 ft. 8000, woodland and gravel bank Harvard st. 30 a. 180000.	215600	2492 90
Gibson Geo. A. St. Paul st.....	2 00	.....	.....	.....	2 00
Gibson Geo. M. Perry st.....	2 00	60000	.....	.....	692 00
Gilbert Henry C. Harvard st.....	2 00	.....	House 5000, land 14791 ft. 5000.	10000	117 00
Gilmore P. S. Boylston st.....	2 00	.....	.....	.....	2 00
Gipson J. P. Newton.....	.....	.....	Land Newton st. 2 3-4 a.....	700	8 05
Glancy Hugh, Brighton av.....	2 00	.....	.....	.....	2 00
Glancy Peter H. Chestnut st.....	2 00	.....	House 1000, land 11050 ft. 1100.	2100	26 15
Glass Rufus P. High st.....	2 00	.....	.....	.....	2 00
Gleason Hannah, Washington st.....	.....	.....	House 500, land 1-16 a. 700.	1200	13 80
Gleason John, Brookline av.....	2 00	.....	.....	.....	2 00
Gleason Thomas, Brookline av.....	2 00	.....	.....	.....	2 00

Glennan Michael with A. B. Gove.....	2 00	.....	.....	.....	.....	2 00
Glennan Michael, Chestnut st.....	2 00	.....	.....	.....	.....	2 00
Glennin Catharine, Sewall st.....	2 00	.....	Land 1715 ft.....	.....	200	2 30
Glynn John, Goddard av.....	2 00	.....	.....	.....	.....	2 00
Goddard Abijah W. Goddard av.....	2 00	95000	House 5500, tool-house 100, house 1500, barn 1200, do. 400, land 9 1-2 a. 11400.	.....	20100	1325 65
Goddard A. W. & Little, trustees.....	.....	12000	.....	.....	.....	138 00
Goddard Benjamin, Boston.....	.....	.....	Land Boylston st. 3 1-8 a.....	.....	15000	172 50
Goddard Catharine, Boylston st.....	.....	27000	House 5000, stable 800, farm-house 1000, 2 barns 300, land 25 a. 75000, woodland 8 a. 1200, land Beacon st. 1-4 a. 3000.	.....	86300	1302 95
Goddard Charles, Chestnut st.....	2 00	3700	House 4500, stable 100, land 81450 ft. 8000.....	.....	12600	189 45
Goddard Maurice, Warren st.....	2 00	.....	.....	.....	.....	2 00
Goddard Nath. & Benj. Boston.....	.....	.....	Land Boylston st. 5 1-2 a. 27500, do. 3 1-8 a. 15000.....	.....	42500	488 75
Goddard Samuel, estate of, Warren st.....	.....	300000	House 4500, stable 800, land 2 a. 6000.....	.....	11300	3579 95
Goddard Warren, Cypress st.....	2 00	.....	.....	.....	.....	2 00
Goldsmith George W. Clyde st.....	2 00	1000	House 800, stable 400, house by Hastings 600, land 3 a. 4500, swamp 3 1-4 a. 1500, land rear of Newton st. 8 a. 1600.	.....	9400	121 60
Gooding Josiah, Harvard st.....	2 00	74400	House 8000, stable 800, land 26000 ft. 13000.....	.....	21800	1108 30
Gooding Theo. P. Harvard st.....	2 00	.....	.....	.....	.....	2 00
Goodnough George W. South st.....	2 00	1000	House Newton st. 500, barn 300, do. 100, land 58 a. 12000.	.....	12900	161 85
Goodnough Xanthus, South st.....	2 00	1000	House 1500, stable 800, barn 300, land 26 a. 10000.....	.....	12600	158 40
Goodnough Xenophon, Boston.....	.....	.....	Land Newton st. 29 1-2 a.....	.....	8000	92 00
Goodnow Asa, Linden pl.....	2 00	2500	House 6500, stable 1000, land 42000 ft. 14000.....	.....	21500	278 00
Goodspeed Martha R. Washington st.....	.....	12500	.....	.....	.....	143 75
Goodspeed J. Munroe, Washington st.....	2 00	.....	.....	.....	.....	2 00
Goodwin Albert G. Summit av.....	2 00	.....	.....	.....	.....	2 00
Goodwin Asahel J. Washington st.....	2 00	.....	.....	.....	.....	2 00
Goodwin LeBaron, Essex st.....	2 00	.....	.....	.....	.....	2 00
Goodwin Willard A. Washington st.....	2 00	.....	.....	.....	.....	2 00
Goodwin W. A. & A. J.....	.....	.....	Two Houses Washington st. 6500, land 15000 ft. 6500, shop 700, land 3029 ft. 3000.	.....	16700	192 05
Gooley Thomas, Boylston st.....	2 00	.....	.....	.....	.....	2 00
Gorman George, Boylston st.....	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Gove Arthur B. Avon st.....	2 00	11000	House 6000, stable 900, land 72420 ft. 3600, land adjoining 31341 ft. 1500.	12000	266 50
Grady Patrick, Emerald st.....	2 00		House Warren st. 17000, stable 3000, shed 200, land 167-8 a. 44000.	64200	2 00
Gray William, Boston.....					738 30
Green Henry A. Essex st.....	2 00	3000			36 50
Green Mrs. Henry A. by trustees.....		5400			62 10
Green Joseph F. Pleasant st.....	2 00	3000	House 5000, land 3-4 a. 9500.	14500	203 25
Green Mary A. Dorchester.....			Land Beacon st. 19275 ft.	9500	109 25
Greenan Thomas, Emerald st.....	2 00				2 00
Greene Cyrus P. Francis st.....	2 00	1000			13 50
Greene Nath. G. Boston.....			Land Summit av. 153775 ft.	16000	184 00
Greene Wm. B. Goddard av.....	2 00	16000	House 4000, stable 500, barn 300, land 3 1-4 a. 4000.	8800	287 20
Greene Mrs. Wm. B. by trustees.....		50000			575 00
Greenough James, Winchester st.....	2 00	1000			13 50
Greenough David S. et al. trustees.....			House Winchester st. 4000, stable 700, land 32000 ft. 7500.	12200	140 30
Gregory Samuel H. Ivy st.....	2 00	3000	House 7000, land 13720 ft. 6800.	13800	195 20
Griffin Andrew, Brookline av.....	2 00				2 00
Griffin Daniel J. School st.....	2 00				2 00
Griffin Michael, Thayer pl.....	2 00				44 55
Griggs George, Harvard st.....	2 00	10000	House 800, do. 800, land 5400 ft. 2100.	3700	225 10
			Land Hammond st. 12 a. 2400, land between Newton and Heath sts. 9 1-2 a. 1000, land So. side Heath st. 8 a. 800, land N. side Heath st. 6 3-8 a. 1200, land between Heath and Newton sts. 19 a. 1500, land Newton st. 20 1-2 a. 2500.	9400	
Griggs George & F. H. Corey.....			Land Heath st. 4 1-5 a.	700	8 05
Griggs Thomas, Washington st.....	2 00	80000	House 3500, stable 500, land 4 a. 20000, house by T. B. Griggs 4000, stable 600, land 13 a. 49000, house Harvard st. by W. J. Griggs 4500, stable 500, land 13 a. 110000, house by Getchell 6500, land 44000 ft. 8800, stable	331400	4733 10

Winchester st. 100, land on Winchester, Beacon, Harvard sts. and Summit av. 22 1-4 a. 122000, land between Heath and Newton sts. 7 a. 1400.							
Griggs Thomas B. Washington st.	2 00	25000	.....	.....	.....	289 50	.....
Griggs Wm. J. Harvard st.	2 00	11000	.....	.....	.....	128 50	.....
Griggs W. J. & Thomas B. ....	.....	.....	.....	.....	1000	11 50	.....
Grogan Richard H. Carlton st.	2 00	800	.....	.....	.....	11 20	.....
Gross Willard Y. Cypress st.	2 00	500	.....	.....	.....	7 75	.....
Grubb Wm. F. Boston. ....	.....	.....	.....	.....	6000	69 00	.....
Grush John J. Washington st.	2 00	.....	.....	.....	.....	2 00	.....
Guild Benjamin, heirs of, Walnut pl. ....	.....	35000	.....	.....	.....	777 40	.....
Guilford J. Anson, Walnut st.	2 00	9000	.....	.....	.....	674 75	.....
Guilfoyle Jeremiah with L. M. Crane. .	2 00	.....	.....	.....	.....	2 00	.....
Hackett Benjamin, Carlton st.	2 00	500	.....	.....	.....	7 75	.....
Hackett James A. with G. B. Blake.	2 00	.....	.....	.....	.....	2 00	.....
Haggerty Frank, Brookline av.	2 00	.....	.....	.....	.....	2 00	.....
Haggerty John, Pearl st.	2 00	.....	.....	.....	.....	2 00	.....
Hale Charles, Boston. ....	.....	.....	.....	.....	.....	193 20	.....
Haley David, Kerrigan pl.	2 00	.....	.....	.....	.....	2 00	.....
Haley James, Boylston st.	2 00	.....	.....	.....	.....	25 00	.....
Haley Wm. at D. C. Murray's.	2 00	.....	.....	.....	.....	2 00	.....
Halenstein Adam, White pl.	2 00	.....	.....	.....	.....	84 80	.....
Hall Charles, Winchester. ....	.....	.....	.....	.....	.....	54 05	.....
Hall Henry J. Beacon st.	2 00	.....	.....	.....	.....	2 00	.....
Hall Henry M. Washington st.	2 00	.....	.....	.....	.....	2 00	.....
Hall Isaac P. Harvard st.	2 00	2000	.....	.....	.....	25 00	.....
Hall Martin L. Park st.	2 00	12000	.....	.....	.....	1988 05	.....
Hall Martin L. & John Panter. ....	.....	.....	.....	.....	.....	94 30	.....
Hall Thomas B. Ivy st.	2 00	1500	421 75
Hall William, Beacon st.	2 00	2500	203 25

TAX LIST—CONTINUED.

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NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Hall William F. Harvard av.	2 00	5000	.....	.....	59 50
Hall Mrs. Wm. F. Harvard av.	.....	.....	House 5000, stable 500, land 69168 ft. 20000.	25500	293 25
Hallett Russell, Walnut st.	2 00	2500	.....	9500	140 00
Hamblin Joshua C. Harrison pl.	2 00	.....	House 2500, stable 300, land 27000 ft. 6700.	.....	2 00
Hancock Catharine, Boston.	.....	.....	Land Brookline av. 9500 ft.	2000	23 00
Hancock Geo. W. with W. P. Perkins.	2 00	.....	.....	.....	2 00
Hand James B. Andem pl.	2 00	800	House 2200, land 4536 ft. 1800, house Boylston st. 1200, shop do. 800, house Walnut st. 1700, land 5515 ft. 2500.	10200	128 50
Handy Michael, Kerrigan pl.	2 00	.....	.....	.....	2 00
Hanlan Ann, Brookline av.	.....	.....	House 700, land 3000 ft. 800.	1500	17 25
Hanlan James, Brookline av.	2 00	.....	House 400, do. 200, do. 500, land 3000 ft. 800.	1900	23 85
Hanlan William, Brookline av.	2 00	.....	.....	.....	2 00
Harbach Nathaniel R. Newton Centre.	.....	.....	Land Reservoir lane 2 a.	1200	13 80
Hardy Charles, Washington st.	2 00	.....	.....	.....	2 00
Harmon David I. Newton st.	2 00	200	.....	.....	4 30
Harmon Henry M. Harvard st.	2 00	8000	House 10000, stable 1500, land 50368 ft. 16000.	27500	410 25
Harrigan Daniel, Brookline av.	2 00	.....	.....	.....	2 00
Harrington Andrew J. Beacon st.	2 00	2500	House 7000, stable 300, house Webster st. 3000, land 20000 ft. 9000.	19300	252 70
Harrington Clarence A. Beacon st.	2 00	.....	.....	.....	2 00
Harris Nathaniel, Auburn st.	2 00	1000	House Vernon st. by Lamb 3500, stable 500, land 18000 ft. 5000.	9000	117 00
Harrison James, Linden pl.	2 00	.....	.....	.....	2 00
Harrison John, White pl.	2 00	.....	.....	.....	2 00
Harrison & Boody, Washington st.	.....	400	.....	.....	4 60
Hart S. Rowland, Boston.	.....	.....	House cor. Sewall st. and pl. 600, land 2360 ft. 300, house Sewall st. by Richards 300, land 2110 ft. 300, house Sewall pl. by Doyle 500, land 1812 ft. 200, double house Sewall st. by Douglas 500, land 1648 ft. 200, house Sewall	5100	58 65

pl. by Ryan 500, land 1707 ft. 200, land lots 11, 21, 23, 29, 30, 32, 33, Hart's Plan 13315 ft. 1500.				
Hartigan Thomas with Mrs. E. Cabot....	2 00	.....	.....	2 00
Hartnet Morris, Emerald st.	2 00	.....	.....	2 00
Hartt John, trustee, Boston. ....	.....	.....	1500	17 25
Harvey Bernard, Boston. ....	.....	.....	2000	23 00
Harvey George, Washington st.	2 00	.....	.....	2 00
Haseltine William B. Chestnut st.	2 00	3000	.....	140 00
Haskell Nathaniel, St. Mary st.	2 00	.....	.....	2 00
Hastings Levi W. Clyde st.	2 00	300	.....	5 45
Haven Albert S. School st.	2 00	.....	.....	2 00
Haven Frank, Vernon st.	2 00	.....	.....	128 50
Hay Oliver H. Aspinwall av.	2 00	5000	.....	235 45
Hayes Augustus A. Monmouth st.	2 00	20000	.....	18700
Hayes James, Emerald st.	2 00	.....	.....	65 25
Hayes Jeremiah; Emerald st.	2 00	.....	.....	2 00
Hayes John, Washington st.	2 00	.....	.....	2 00
Hayes John J. ....	.....	.....	.....	2 00
Hayes S. Dana, Kent st.	2 00	.....	.....	80 50
Haynes Clark L. Boylston st.	2 00	5000	.....	298 70
Hayward Joseph, Carlton st.	2 00	9000	.....	214 75
Head Charles D. Warren st.	2 00	.....	.....	2 00
Head ———, Harvard st.	2 00	5000	.....	198 65
Head Lydia C. Walnut st.	2 00	12000	.....	2 00
Head Richard C. Walnut st.	2 00	.....	.....	138 00
Heath Charles, estate of, Heath st. ....	.....	.....	.....	2 00
Heath Charles H. Heath st.	2 00	80000	.....	1547 90
Heath Mary, Washington st. ....	.....	.....	.....	.....
Heath Sidney, Heath st.	2 00	1500	.....	19 25
Heath Susan & Ann E. Heath st. ....	.....	.....	.....	121 90
Heath William, Washington st.	2 00	10000	.....	2 00
Henek John B. Cypress pl.	2 00	.....	.....	264 50
Henderson Charles A. Brighton st.	2 00	2500	.....	2 00
.....	.....	1000	.....	30 75
.....	.....	.....	.....	163 00
House 4500, stable 500, land 2 a. 8000.....	.....	.....	13000	.....
House 4500, stable 500, land 46860 ft. 7500.....	.....	.....	.....	.....
House 5500, stable 400, land 31500 ft. 9400.....	.....	.....	.....	.....
House 9000, land 19500 ft. 9700.....	.....	.....	.....	.....
House 2500, do. 700, land 5800 ft. 2300.....	.....	.....	.....	.....
Land Marion st. 45588 ft. ....	.....	.....	.....	.....
House 10000, land 21780 ft. 10800.....	.....	.....	.....	.....
House 2500, land 38025 ft. 7000.....	.....	.....	.....	.....
House 6500, stable 600, land 1 1-4 a. 5000.....	.....	.....	.....	.....
House 7000, stable 600, land 9 1-2 a. 38000, house by Dar- ling 4000, land 3-4 a. 3000, land Ackers av. 7290 ft. 400, land Newton st. 8 a. 1600.	.....	.....	.....	.....
House 4300, land 9000 ft. 6300.....	.....	.....	.....	.....
House 3500, stable 500, land 3 1-2 a. 9000.....
House 4500, stable 500, land 2 a. 8000.....

TAX LIST—CONTINUED.

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NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Hennessey Michael, Boylston st.	2 00	.....	House 1000, land 3546 ft. 800.....	1800	22 70
Hennessey Philip with W. H. Gardiner..	2 00	.....	.....	.....	2 00
Herman Johannes with T. Corey.....	2 00	.....	.....	.....	2 00
Heyer Charles A. Harvard st.	2 00	.....	.....	.....	2 00
Hickey Bartholomew, Linden pl.	2 00	.....	.....	.....	2 00
Hickey Michael, Washington st.	2 00	.....	House 1000, land 1300 ft. 400.....	1400	18 70
Hickey Morris, Boylston st.	2 00	.....	.....	.....	2 00
Hickey Patrick, Emerald st.	2 00	.....	House 600, land 6860 ft. 400.....	1000	13 50
Hicks Rosa, White pl.	2 00	.....	House 500, land 1-16 a. 800.....	1300	16 95
Higgins Martin, Emerald st.	2 00	.....	House 1200, land 2372 ft. 700.....	1900	21 85
Higginson Lewis, Walnut pl.	2 00	.....	Land Emerald st. 1413 ft.	500	7 75
Higginson Waldo, Boston.	2 00	.....	.....	.....	2 00
Hill Adam S. Walnut st.	2 00	1500	House High st. 3000, land 10500 ft. 2500.....	5500	63 25
Hill Benjamin, Boylston st.	2 00	.....	.....	.....	19 25
Hill Thomas, Boylston st.	2 00	.....	.....	.....	2 00
Hill Wm. H. Beacon st.	2 00	15000	House 7000, stable 1000, land 43227 ft. 14000, land Sum- mit av. 62589 ft. 9500.....	31500	536 75
Hill Wm. H. jr. Vernon st.	2 00	2500	House 5500, stable 500, land 36717 ft. 13000.....	19000	249 25
Hills Richard, Boylston st.	2 00	500	.....	.....	7 75
Hilton Wellington, Summit av.	2 00	.....	.....	.....	2 00
Hitchborn Wm. C. Carlton st.	2 00	500	.....	.....	7 75
Hoar John E. Beacon st.	2 00	2000	House 4500, stable 500, greenhouse 100, land 16387 ft. 7000.....	12100	164 15
Hoban John, Emerald st.	2 00	.....	.....	.....	2 00
Hobart David J. Washington st.	2 00	.....	.....	.....	2 00
Hobbs Mary M. Harvard av. ....	.....	.....	House 5000, land 6068 ft. 2500.....	7500	86 25
Hobbs Wm. Harvard av.	2 00	2000	.....	.....	25 00
Hogan Patrick, Emerald st.	2 00	.....	.....	.....	2 00
Hogan Patrick, White pl.	2 00	.....	House 900, land 2461 ft. 800.....	1700	21 55

Holbrook S. R. M.	.....	.....	Land Pleasant st. 86000 ft.	15000	172 50
Holbrook Delia E. Carlton st.	.....	1800	.....	.....	20 70
Holleran Edward, Emerald st.	2 00	.....	House 700, 1-16 a. 700, house Pearl st. 700, land 1-16 a. 800.	2900	35 35
Holleran John, Emerald st.	2 00	.....	.....	.....	2 00
Holleran Patrick, Emerald st.	2 00	.....	.....	.....	2 00
Holleran Stephen, Emerald st.	2 00	.....	.....	.....	2 00
Holman —, Harvard st.	2 00	.....	.....	.....	2 00
Holmes William, Boylston st.	2 00	.....	.....	.....	2 00
Holzer Charles, Washington st.	2 00	.....	.....	.....	2 00
Homer George F. Harvard st.	2 00	.....	House 3500, stable 300, land 57950 ft. 23000.	26800	321 70
Homer Sidney, estate of.	.....	1000	.....	.....	1725 00
Honan Michael, estate of, Brookline av.	.....	150000	Block 4 houses 1500, land 1-8 a. 1500.	3000	34 50
Honey James, Fay pl.	2 00	.....	.....	.....	2 00
Hooile Charles, Washington st.	2 00	.....	.....	.....	2 00
Hooper Edward W. Cottage st.	2 00	30000	House 5000, stable 800, land 2 1-2 a. 6000.	11800	482 70
Houlahan Charles, Harvard st.	2 00	.....	.....	.....	2 00
Howard Alonzo P. Mountfort st.	2 00	5000	.....	.....	59 50
Howard Daniel jr. Boston.	.....	.....	Land rear Newton st. 12 a.	12000	138 00
Howard John A. Kent st.	2 00	4000	House 18000, land 54596 ft. 25000.	43000	542 50
Howard Patrick, Sewall pl.	2 00	.....	.....	.....	2 00
Howe Albert G. Davis av.	2 00	1000	.....	.....	13 50
Howe Edward, Emerald st.	2 00	500	House 800, stable 200, land 5000 ft. 2000.	3000	42 25
Howe Hannah W. Warren st.	2 00	30000	House 4800, stable 500, land 10 a. 25000.	30300	693 45
Howe J. Murray, Cambridge.	.....	.....	House Gorham av. 6500, land 18500 ft. 3700, house do. 5000, land 15000 ft. 3000, land 76444 ft. 15000.	33200	381 80
Howe Thomas, Nahant.	.....	.....	House Linden pl. 7500, stable 1000, land 1 1-4 a. 16000, house on marsh 600, do. by Harrison 500, land 90361 ft. 11200, house Auburn st. 20000, stable 7000, land 59916 ft. 18000, land Harvard st. adjoining 70000 ft. 38000, land Vernon st. adjoining 68515 ft. 20000.	134800	1550 20
Hoxie Walter, Walnut st.	2 00	.....	.....	.....	2 00
Hubbard Francis S. Colchester st.	2 00	.....	.....	.....	2 00
Hubbard John P. Vernon st.	2 00	.....	House 7000, billiard room 700, land 29050 ft. 8500.	16200	188 30
Humphrey Willard A. Newton st.	2 00	10000	House 4500, barn 800, do. 300, do. 500, land 13 a. 11700, house Newton st. 1200, land Pratt Lot 12 a. 3600.	22600	376 90

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Humphrey Willard J. Clyde st.	2 00				2 00
Hunnell Francis.			Unfinished house Beacon st. 1000, land 6 1-4 a. 24000.	25000	287 50
Hunt David, Monmouth st.	2 00	3000	House 6500, land 19500 ft. 10000.	16500	226 25
Hunt Thomas G. Harvard st.	2 00	500			7 75
Hunt William D. Monmouth st.	2 00				2 00
Hunting Charles F. Thayer pl.	2 00				2 00
Hunting Henry H. Prospect st.	2 00				2 00
Hurd Benjamin, Linden pl.	2 00		House 4000, stable 500, land 2 a. 16500.	21000	243 50
Hurd George F. Perry st.	2 00		House 8000, stable 1200, land 26437 ft. 8000.	17200	199 80
Hurlbut Mary & F. C. Walnut pl.	2 00		House 3500, land 10220 ft. 2500.	6000	69 00
Hurley Mrs. Cornelius, Pearl st.			House 300, land 300.	600	6 90
Hurley Thomas, Pearl st.	2 00				2 00
Hussey Charles F. School st.	2 00				2 00
Hyde William J. Newton st.	2 00	19000	House 2500, barn 600, do. 1000, land 50 a. 40000.	44100	727 65
Irving Mary, Walnut st.			House 2300, land 1-8 a. 1500.	3800	43 70
Jackson—, Davis av.	2 00				2 00
Jackson Alonzo C. heirs of.		2500	House Heath st. 1200, land 6 a. 6000.	7200	111 55
Jackson Edwin F. Davis av.	2 00				2 00
Jackson Henry W. Perry st.	2 00				2 00
Jackson Isaac N. Park st.	2 00	4000			48 00
Jacobs Jacob, Walnut st.	2 00				2 00
James Charles H. School st.	2 00	1500			19 25
James Horace, Washington st.	2 00	1000	Land Cypress st. 31980 ft.	9500	122 75
Jarves Frederic A. Harvard st.	2 00	1500			19 25
Jeffers Samuel T. at W. Currier's.	2 00				2 00
Jeffry Harry, Davis av.	2 00				2 00
Jenkins Sarah, Harvard st.			House 2000, land 5242 ft. 2600.	4600	62 90
Jewett Benjamin N. Boylston st.	2 00				2 00

Jewett Francis A. Dudley st.....	2 00	1000 House 3000, land 20000 ft. 2000.....	5000	71 00
Johnson Andrew L. Beacon st.....	2 00	1000.....	.....	13 50
Johnson Felix, Pearl st.....	2 00	400 House 500, do. 100, stable 500, land 1-16 a. 800, house by Grady 900, land 1-16 a. 800.	3600	48 00
Johnson Felix, Pearl st.....	2 00	.....	.....	2 00
Johnson George, Sewall av.....	2 00	.....	.....	2 00
Johnson George F. Washington st.....	2 00	.....	.....	2 00
Johnson George H. Washington st.....	2 00	.....	.....	2 00
Johnson Leonard F. Washington st.....	2 00	.....	.....	2 00
Johnson Patrick, Pearl st.....	2 00	.....	.....	2 00
Johnson Peter with W. J. Hyde.....	2 00	.....	.....	2 00
Johnson Mrs. Richard, Pearl st.....	.....	House 500, do. 100, land 1-16 a. 800.....	1400	16 10
Johnson Welcome B. Francis st.....	2 00	.....	.....	2 00
Johnson William H. Newton st.....	2 00	.....	.....	2 00
Johnson William L. Webster pl.....	2 00	.....	.....	2 00
Jones Artemus S. High st.....	2 00	.....	.....	2 00
Jones Edward, Emerald st.....	2 00	.....	.....	2 00
Jones Justin, Harrison pl.....	2 00	House 4500, land 8000 ft. 4000.....	8500	99 75
Jones Moses, Cypress st.....	2 00	Land 2 1-4 a.....	22500	355 05
Jones Moses & Susan C.....	.....	House 3500, stable 200, land 1 a. 13000.....	16700	192 05
Jones Susan C. Cypress st.....	.....	Land 2 1-4 a.....	22500	322 00
Jordan Eben D. & Marsh, Boston.....	.....	House Washington st. 2000, stable and shed 1500, land 24 a. 60000, land adjoining Beacon st. 11 a. 44000, land adjoining Summit av. 12300 ft. 1500.	109000	1253 50
Jordan Frank, School st.....	2 00	.....	.....	2 00
Jordan Josiah C. with W. F. Hall.....	2 00	.....	.....	2 00
Joyce George F. Harvard st.....	2 00	Panter's Building cor. Harvard and Washington sts. 12000, store by Thompson 1000, land 6618 ft. 10800, store by Howe, Washington st. 4000, land 1950 ft. 3200.	31000	358 50
Joyce George F. & Co. ....	.....	.....	.....	34 50
Judge Patrick, Washington st.....	2 00	.....	.....	2 00
Kane Patrick K. Brookline av.....	2 00	.....	.....	2 00
Keaney Bernard J. Harvard st.....	2 00	.....	.....	36 50
Keaney Ellen C. Harvard st.....	.....	House 2500, stable 500, land 18000 ft. 9000.....	12000	138 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Keafe Thomas with A. E. McDonald.	2 00		.....	.....	2 00
Kegan John, Park st.	2 00		.....	.....	2 00
Kegan John, Brighton av.	2 00		.....	.....	2 00
Kellaher Andrew with H. N. Fisher.	2 00		.....	.....	2 00
Kellaher Morris, Kerrigan pl.	2 00		House 1000, land 1-16 a. 300.	1300	16 95
Kellaher Richard, Sewall pl.	2 00		House 300, land 1760 ft. 200.	500	7 75
Kelley Catharine, Kerrigan pl.	.....		House 1000, land 1-16 a. 300.	1300	14 95
Kelley James, Washington st.	2 00		.....	.....	2 00
Kelley John, Fairmount.	2 00		House 400, land 1-4 a. 600.	1000	13 50
Kelley John, Emerald st.	2 00		.....	.....	2 00
Kelley John, Sewall pl.	2 00		House 300, land 1760 ft. 200, land 1758 ft. 200.	700	10 05
Kelley John, Kerrigan pl.	2 00		.....	.....	2 00
Kelley Lawrence, Sewall pl.	2 00		House 400, land 2660 ft. 300, land Houlihan av. 4559 ft. 400.	1100	14 65
Kelley Michael, Brookline av.	2 00		.....	.....	2 00
Kelley Michael, Linden pl.	2 00		.....	.....	2 00
Kelley Michael, Pearl st.	2 00		.....	.....	2 00
Kelley Patrick, Emerald st.	2 00		.....	.....	2 00
Kelley Patrick with Thomas Griggs.	2 00		House 500, land 1-16 a. 500, house 400, land 3384 ft. 1000.	2400	29 60
Kelley Patrick jr. Emerald st.	2 00		.....	.....	2 00
Kelley Philip, Brookline av.	2 00		.....	.....	2 00
Kelley Paul with F. A. White.	2 00		.....	.....	2 00
Kelley Redman, Boylston st.	2 00		.....	.....	2 00
Kelley Thomas with J. H. Sturges	2 00		.....	.....	2 00
Kelley Thomas, Hammond st.	2 00		House 400, barn 100, land 35000 ft. 800.	1300	16 95
Kelley Thomas, Harvard av.	2 00		House 5000, stable 1500, land 35482 ft. 10500.	17000	197 50
Kelley William, Sewall st.	2 00		.....	.....	2 00
Kemp Arthur, Harvard pl.	2 00		.....	.....	2 00
Kenan James, Pearl st.	2 00		.....	.....	2 00
Kenan John, Boylston st.	2 00		.....	.....	2 00

Kenan John, Brookline av.	2 00	.....	.....	.....	2 00
Kenan John N. White pl.	2 00	.....	.....	.....	2 00
Kendall Henry A. Dudley st.	2 00	.....	.....	.....	2 00
Kendall Henry P. Dudley st.	2 00	.....	.....	.....	2 00
Kendrick George P. Walnut st.	2 00	.....	.....	.....	2 00
Kennard Edward P. Walnut st.	2 00	.....	.....	.....	2 00
Kennard Martin P. Walnut st.	2 00	6000	.....	House 8500, stable 1500, land 6 3-4 a. 28000.	508 00
Kennedy James, Sewall st.	2 00	.....	.....	.....	2 00
Kenrick Alfred jr. Aspinwall av.	2 00	.....	.....	House 3000, land 10500 ft. 3100.	61 00
Kenrick Alfred E. School st.	2 00	.....	.....	.....	72 15
Kenrick David T. Washington st.	2 00	5000	.....	.....	2 00
Kenrick Brothers, Washington st.	.....	4000	.....	.....	59 50
Kern John, Emerald st.	2 00	.....	.....	Shop 2500, land 2225 ft. 2700.	105 80
Kerr Samuel with A. W. Benton.	2 00	.....	.....	.....	2 00
Kerrigan Michael, Houlihan av.	2 00	.....	.....	House 700, land 4331 ft. 300.	2 00
Keser Peter, Boylston st.	2 00	.....	.....	.....	13 50
Kettell John B. Roxbury	.....	.....	.....	House Boylston st. 2000, land 3000 ft. 800.	2 00
Kiley Michael, Summer st.	2 00	.....	.....	.....	32 20
Kilnan James, estate of, Pearl st.	2 00	.....	.....	.....	2 00
Kilnan Michael, Pearl st.	2 00	.....	.....	House 200, land 1-16 a. 600.	9 20
Kilnan Thomas, E. ernald st.	2 00	.....	.....	House 800, land 800 ft. 300.	14 65
Kimball Samuel H. Walnut st.	2 00	500	.....	.....	2 00
Kimball Sylvester, Washington st.	2 00	5000	.....	.....	7 75
King James, Washington st.	2 00	.....	.....	House 5000, barn 300, land 7 a. 63000, house by Bellows 2000, land 1-8 a. 2500, house by Morse 800, land 1-8 a. 2500, stable 100, house by Johnson 2000, stable by R. R. 800, land 1 2-3 a. 25000, barn Ward lane 1000, land 1 a. 8000, hotel 3000, stable 500, house by Bowler 1500, land 10000 ft. 7000.	1497 00
Kingman Abner A. Park st.	2 00	2500	.....	House 10000, land 14489 ft. 5000.	2 00
Kingman Mrs. A. A. Park st.	.....	2500	.....	.....	203 25
Kingman Bradford, Washington st.	2 00	.....	.....	House 4500, land 5170 ft. 3800.	28 75
Kingman John W., N. Bridgewater	.....	.....	.....	House Washington st. 2800, land 2103 ft. 1800.	97 45
Kingman Martin, Washington st.	2 00	4500	.....	.....	46 00
Kingsley Edward D. School st.	2 00	.....	.....	.....	52 90
					53 75
					2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Kirby Charles K. Beacon st.	2 00	7000	House 10000, stable 2000, greenhouse 500, land 121024 ft. 67000.	79500	996 75
Kirby Frederic, Beacon st.	2 00		.....	.....	2 00
Kirke Albert E. Fay pl.	2 00		.....	.....	2 00
Kirke George A. Walnut st.	2 00		.....	.....	2 00
Kirke John W. Walnut st.	2 00		.....	.....	2 00
Kirke Patrick, Washington st.	2 00		.....	.....	2 00
Klattenburg James W. Chestnut st.	2 00		.....	.....	2 00
Knowles William, Newton. ....	.....		House Heath st. by Madden 300, do. by O'Hern 600, land 11300 ft. 300.	1200	13 80
Koch John, Washington st.	2 00		House and shop 2800, land 1890 ft. 1900.	4700	56 05
Koch John jr. Washington st.	2 00		.....	.....	2 00
Kreissman Augustus. ....	.....		House Washington st. 3500, stable 500, land 37950 ft. 11500.	15500	180 25
Kutzleb Auguste, Harvard st.	2 00		.....	.....	2 00
Lacey John, Boylston st.	2 00		.....	.....	2 00
Ladd Charles P. Harvard st.	2 00	2000	.....	.....	25 00
Lafferty Thomas with Mrs. I. Cook.	2 00		.....	.....	2 00
Lahey John, Boylston st.	2 00		.....	.....	2 00
Laighton James A. Davis av.	2 00	2500	House 5500, land 12650 ft. 4500.	10000	145 75
Lally Patrick, Washington st.	2 00		.....	.....	2 00
Lamb Charles R. Vernon st.	2 00	2200	.....	.....	27 30
Lamb Lawrence, Brookline av.	2 00		.....	.....	2 00
Lamb Salem T. High st.	2 00	10000	.....	.....	117 00
Lambert Charles S. Tappan st.	2 00	500	.....	.....	7 75
Lamson William, Washington st.	2 00	1500	.....	.....	19 25
Lang John H. Washington st.	2 00		.....	.....	2 00
Langley Alonzo P. with W. A. Hum- phrey.	2 00		.....	.....	2 00
Lawrence Amos A. Prescott st.	2 00	200000	House 20000, stable 3000, greenhouse 1500, barn 300, land	415200	7076 80

10 a. 175000, house by Walden 15000, stable 1000, land 55328 ft. 22000, house by Lee 6000, land 13720 ft. 6500, house by Green 7500, land 27483 ft. 13700, house by Parker 6000, land 39254 ft. 15000, house by Frothingham 8500, land 21166 ft. 9500, house by Howard 4500, land 34125 ft. 13600, cottage Carlton st. across R. R. 800, double house do. 2500, land 1-2 a. 3000, house Colchester st. 3000, land 10000 ft. 5000, Old Ladies' Home, Harvard st. 2000, land 6142 ft. 3000, lot 39 Ivy st. 15454 ft. 7700, lot 100 Beacon st. 23303 ft. 14000, lot 110 Monmouth st. 19500 ft. 9700, rear half of lot 113 do. 13000 ft. 3900, lot 111 do. 40966 ft. 15000, part of lot 106 do. 16863 ft. 8000, lot 73 Carlton st. 18689 ft. 9000.	.....	.....	402 50
Lawrence Mrs. A. A. Appleton, trust.....	35000	.....	36 50
Lawrence Amory A. Prescott st.....	3000	.....	174 50
Lawrence Frank W. Ivy st.....	15000	.....	445 90
Lawrence Justin, Harvard st.....	1400	37200	.....
.....	.....	.....	2 00
Lawrence William, Prescott st.....	.....	215000	4487 00
Lawrence William R. Ivy st.....	175000	.....	.....
.....	.....	.....	2 00
Lawson Nicholas with W. J. Hyde.....	.....	.....	2 00
Leahey Michael, Boylston st.....	.....	.....	2 00
Lee Henry, Boylston st.....	115000	61000	2026 00
.....
Lee Henry, heirs of, Boston.....	.....	25700	295 55
.....
Lee John H. Colchester st.....	1000	6000	82 50
Lee Thomas J. Mountfort st.....	5000	.....	59 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Leman John with C. H. Chadbourne.	2 00	.....	.....	.....	2 00
Lemis Michael at Wm. Amory's.	2 00	.....	Land 10170 ft. Freeman st.	2000	25 00
Lewis Nathan C. Prospect st.	2 00	.....	.....	.....	2 00
Libbey John H. White pl.	2 00	.....	.....	.....	2 00
Libbey Mrs. John O. White pl.	.....	.....	House 700, land 1-16 a. 400.	1100	12 65
Liddy James, Washington st.	2 00	.....	House 400, land 300.	700	10 05
Liddy John, Emerald st.	2 00	.....	.....	.....	2 00
Lincoln Albert L. Harvard st.	2 00	1000	.....	.....	13 50
Lincoln Albert L. jr. Harvard st.	2 00	.....	.....	.....	2 00
Lincoln Ann Eliza, Harvard st.	.....	.....	House 4000, land 3525 ft. 24000, double house Webster pl. 5000, land 10000 ft. 5000, double house do. 5000, land 10000 ft. 5000, double house Harvard st. 7000, land 10752 ft. 9000, house Harvard st. 2500, land 14000 ft. 7800.	75300	865 95
Lincoln Charles D. Davis av.	2 00	.....	House 5000, land 15825 ft. 5000, stable St. Paul st. 1000, land 36040 ft. 10800.	21800	252 70
Lincoln Henry, Still st.	2 00	.....	.....	.....	2 00
Lincoln Roland C. Still st.	2 00	.....	.....	.....	2 00
Lincoln William, Marion st.	2 00	500	.....	.....	7 75
Lincoln William E. Vernon st.	2 00	.....	.....	.....	2 00
Lincoln Wm. H. Dudley st. Longwood.	2 00	6000	House 9500, land 39930 ft. 20000.	29500	410 25
Linn Samuel, Boylston st.	2 00	.....	.....	.....	2 00
Linnihan Cornelius, Boylston st.	2 00	.....	.....	.....	2 00
Linnihan Margaret, heirs of.	.....	.....	House Boylston st. 1200, land 5374 ft. 1200.	2400	27 60
Linney James, Emerald st.	2 00	.....	House 800, do. 500, land 1-16 a. 1500, house by Moran 1200, land 1-16 a. 1500.	5500	65 25
Linton James, Boylston st.	2 00	.....	.....	.....	2 00
Linton Samuel with C. Stearns.	2 00	.....	.....	.....	2 00
Littell Robert S. Alton pl.	2 00	10000	House Aspinwall av. 3000, land 8761 ft. 2600, land Perry st. 11437 ft. 8400.	9000	220 50

Littell S. G. & M. H. Alton pl.	2 00	House 5000, school house 500, land 60000 ft. 18000.	23500	270 25
Little Joshua A. Prospect st.	2 00			2 00
Locke Leonard with R. C. Winthrop	2 00			2 00
Logan James, White pl.	2 00			2 00
Long Garret with W. G. Weld.	2 00			2 00
Long J. Augustus R. Washington st.	2 00			2 00
Long John, Sewall pl.	2 00			2 00
Long John D. Washington st.	2 00	200 House 3500, shop 300, greenhouse 200, land 5350 ft. 3800.	7800	94 00
Long Thomas with M. Hall.	2 00			2 00
Loring Augustus N. Browne st.	2 00	5000		59 50
Loring Joshua, Brighton st.	2 00	7500 House 3500, stable 500, land 2 a. 4000.	8000	180 25
Loring Robert P. Brighton st.	2 00	2000		2 00
Loring Stanton D. Washington st.	2 00	500 House 3000, land 10095 ft. 2500.	5500	25 00
Loring Thatcher, High st.	2 00			71 00
Love James, Brighton st.	2 00			2 00
Lovell J. P. Boston.	2 00	Land Francis st. 22200 ft. 4000, land Walnut st. 6238 ft. 1200.	5200	59 50
Lovell John W. Walnut st.	2 00	1000 House 4500, land 5947 ft. 1100.	5600	77 90
Lovell Warren B. Walnut st.	2 00			2 00
Lovering James C. Davis av.	2 00	2000 Double house 14000, stable 600, land 11902 ft. 4200.	18800	241 20
Lovitt Thomas, Boylston st.	2 00			2 00
Lowe Abraham T. Harvard st.	2 00	54000		623 00
Lowell Augustus, Heath st.	2 00	110000 House 30000, stable 3000, farm-house 1000, greenhouse 1200, land 10 a. 30000, pasture 12 1-2 a. 3000.	68200	2051 30
Lowell John, Newton.	2 00	Land Boylston st. 7 a. 3500, do. 5 a. 3500.	7000	80 50
Lowrey Andrew, Boylston st.	2 00			2 00
Lowrey John, Summer st.	2 00			2 00
Luce Michael with C. Storrow.	2 00			2 00
Lundine Charles W. with A. Lowell.	2 00			2 00
Lunney James, White pl.	2 00			2 00
Lunney John, Fay pl.	2 00			2 00
Lunney Margaret, Ackers av.	2 00	House 700, land 1-8 a. 900.	1600	20 40
Lunney Patrick, Ackers av.	2 00	House 200, land 20000 ft. 1000.	1200	13 80
Lyford George E. Vernon st.	2 00			2 00
Lyford Nathaniel, Vernon st.	2 00	500		7 75
	2 00	18500 House 4000, stable 300, land 12000 ft. 4000.	8300	310 20

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Lyford Nathaniel & P. W. Pierce.	2 00	65000	Two houses Emerald st. 1600, land 3000 ft. 900.	2500	28 75
Lyman Theodore, Heath st.	2 00		House 20000, farm-house 2000, stable 1500, barn 1000, greenhouse 600, do. 400, land 65 a. 95000.	120500	2135 25
Lynch Cornelius, Brookline av.	2 00		.....	.....	2 00
Lynch James, Emerald st.	2 00		.....	.....	2 00
Lynch John, Emerald st.	2 00		.....	.....	2 00
Lynch Michael, Emerald st.	2 00		.....	.....	2 00
Lynch Michael, Tappan st.	2 00		.....	.....	2 00
Lynch Owen, Brookline av.	2 00		House 500, land 2700 ft. 800.	1300	16 95
Lynde Charles A. with J. E. Cabot.	2 00		.....	.....	2 00
Lynes Edward, Newton st.	2 00		.....	.....	2 00
Lynn Samuel, Boylston st.	2 00		.....	.....	2 00
Lynn William with D. S. Coolidge.	2 00		.....	.....	2 00
Lyon Levi T. Thayer pl.	2 00		.....	.....	2 00
Lyon Otis, White pl.	2 00		.....	.....	2 00
Lyon & Bowker.	.....		House Thayer pl. 1000, do. 1000, land 5138 ft. 2000.	4000	2 00
Lyons Dennis, Prospect st.	2 00	1000	House 3500, shop 500, land 6105 ft. 5000, house by Little 3000, stable 300, land 7303 ft. 5000.	17300	46 00
Lyons James with W. J. Griggs.	2 00		.....	.....	212 45
Lyons James, Boylston st.	2 00		.....	.....	2 00
Lyons John E. Brookline av.	2 00		.....	.....	2 00
Lyons Patrick, Sewall pl.	2 00		.....	.....	2 00
Mackay James, Chestnut st.	2 00		.....	.....	2 00
Mackay John, Brookline av.	2 00		.....	.....	2 00
Madden Daniel, Heath st.	2 00		.....	.....	2 00
Madore Joseph, Boylston st.	2 00	400	House 1700, land 5709 ft. 1500.	3200	2 00
Magee George, Kerrigan pl.	2 00		.....	.....	43 40
Mahan James, Thayer pl.	2 00		.....	.....	2 00
Mahan Michael, Thayer pl.	2 00		House 1200, do. 1600, land 4356 ft. 1800.	4600	2 00
	2 00		.....	.....	54 90

Mahan Thomas, Fairmount.	2 00	.....	.....	.....	.....	2 00
Mahan Thomas, Fairmount.	2 00	.....	.....	.....	.....	2 00
Mahan Thomas with W. I. Bowditch.	2 00	.....	.....	.....	.....	2 00
Maher James with M. W. Quinlan.	2 00	.....	.....	.....	.....	2 00
Mahoney Daniel, Emerald st.	2 00	.....	.....	.....	.....	2 00
Mahoney Daniel, Sewall st.	2 00	.....	.....	.....	.....	2 00
Mahoney John, Hammond st.	2 00	.....	.....	.....	.....	22 70
Mahoney John J. Freeman st.	2 00	.....	.....	.....	.....	51 45
Mahoney Mary, Fay pl.	2 00	.....	.....	.....	.....	63 25
Mahoney Michael with W. J. Griggs.	2 00	.....	.....	.....	.....	2 00
Mahoney Michael, Brookline av.	2 00	.....	.....	.....	.....	36 50
Mahoney Patrick, Brighton st.	2 00	.....	.....	.....	.....	23 85
Mahoney Patrick, Washington st.	2 00	.....	.....	.....	.....	2 00
Mains Jeremiah, Brighton st.	2 00	.....	.....	.....	.....	2 00
Mains Robert, Reservoir lane.	2 00	.....	.....	.....	.....	2 00
Malone Bernard, Summer st.	2 00	.....	.....	.....	.....	34 20
Malone James, Emerald st.	2 00	.....	.....	.....	.....	2 00
Malone Thomas, Boylston st.	2 00	.....	.....	.....	.....	2 00
Malone Mrs. Wm. Emerald st.	.....	.....	.....	.....	.....	19 55
Maloney James, Emerald st.	2 00	.....	.....	.....	.....	2 00
Maloney James, Chestnut st.	2 00	.....	.....	.....	.....	2 00
Manahan Daniel, Pearl st.	2 00	.....	.....	.....	.....	2 00
Manahan John, Pearl st.	2 00	.....	.....	.....	.....	2 00
Manahan Patrick with S. Kimball.	2 00	.....	.....	.....	.....	2 00
Manley Michael P. Mt. Vernon.	2 00	.....	.....	.....	.....	2 00
Mann John H. Vernon st.	2 00	.....	.....	.....	.....	2 00
Mann Nehemiah P. Vernon st.	2 00	.....	.....	.....	.....	634 50
		10000	House 6000, stable 1000, land 43064 ft. 13000, land 83212 ft. 25000.	.....	.....	45000
Mann Nehemiah P. jr. Beacon st.	2 00	2000	House 12000, land 29553 ft. 12000.	.....	.....	301 00
Mansfield J. K. F. heirs of.	.....	.....	Land cor. Park and Marion sts. 12920 ft.	.....	.....	44 85
Manyan Thomas with H. S. Williams.	2 00	.....	.....	.....	.....	2 00
Maplebeck George with G. Craft.	2 00	.....	.....	.....	.....	2 00
Marcy Nathaniel F. Brookline av.	2 00	.....	.....	.....	.....	2 00
Marston Edwin O. Boylston st.	2 00	.....	.....	.....	.....	36 50
Marston George, Washington st.	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Martin Henry A. Roxbury.....	2 00	.....	Stable Park st. 6000, cottage 1000, land 68295 ft. 17000..	24000	276 00
Martin John, Brookline av.....	2 00	.....	.....	.....	2 00
Marvin Theodore R. Harvard st.....	2 00	.....	.....	.....	2 00
Marvin William T. R. Harvard st.....	2 00	.....	.....	.....	2 00
Mason Albrece W. Walnut st.....	2 00	.....	.....	.....	2 00
Mason Augustus, Brighton.....	.....	.....	Land Washington st. 9 7-8 a.....	30000	345 00
Mason Henry, Harvard st.....	2 00	30000	House 7000, stable and billiard room 2000, land 67955 ft. 23500.	32500	720 75
Mason Sarah B.....	.....	.....	Land Summit av. 2 a.....	8000	92 00
Matheson Roderick, Reservoir lane.....	2 00	.....	.....	.....	2 00
Matthews Asahel G. School st.....	2 00	.....	Double house 4000, land 1-8 a. 2000, house by Davis 1200, land 6000 ft. 2400, house Cypress st. 2500, land 17928 ft. 6000.	18100	210 15
Maynard Daniel D. Boston.....	.....	.....	Land Babcock st. 13333 ft.....	3300	37 95
Mayo Herbert A. Walnut st.....	2 00	.....	.....	.....	2 00
Mayo Joseph, Walnut st.....	2 00	.....	.....	.....	2 00
McAndrew Thomas, Ackers av.....	2 00	.....	.....	.....	2 00
McAndrews John, Harrison pl.....	2 00	.....	.....	.....	2 00
McAndrews & Kelley, Harvard st.....	.....	200	.....	.....	2 30
McAvoy Patrick, White pl.....	2 00	.....	House 600, land 300.....	900	12 35
McBurney James, Pleasant st.....	2 00	700	House 1500, stable 300, land 2-3 a. 7000.....	8800	111 25
McCabe John, Pearl st.....	2 00	.....	.....	.....	2 00
McCafferty Hugh, Emerald st.....	2 00	.....	.....	.....	2 00
McCaffry James with F. W. Welch.....	2 00	.....	.....	.....	2 00
McCairn Samuel, Brookline av.....	2 00	.....	.....	.....	2 00
McCallagh James with H. Upham.....	2 00	.....	.....	.....	2 00
McCart Andrew, Pearl st.....	2 00	.....	.....	.....	2 00
McCart Daniel, Pearl st.....	2 00	.....	.....	.....	2 00
McCart David, Brighton st.....	2 00	.....	.....	.....	2 00
McCarty Ellen, Boylston st.....	.....	.....	House 800, land 6700 ft. 1300.....	2100	24 15

McCarty Jeremiah, Pearl st.	2 00	.....	.....	.....	2 00
McCarty John, Pearl st.	2 00	.....	.....	.....	2 00
McCarty John, Boylston st.	2 00	.....	.....	.....	2 00
McCarty John, Boylston st.	2 00	.....	.....	.....	2 00
McCarty John T. P. Washington st.	2 00	.....	.....	.....	56 05
McCarty Marcus B. Newton st.	2 00	500	House and shop 1800, land 3630 ft. 2400.	4200	2 00
McCarty Patrick, Boylston st.	2 00	.....	.....	.....	20 40
McCarty Peter with Mrs. B. Guild.	2 00	.....	House 700, land 3708 ft. 900.	1600	5 45
McCausland Charles B. Aspinwall av.	2 00	.....	Land Cypress st. 2872 ft.	300	2 00
McClure David, Brookline av.	2 00	.....	House Aspinwall av. 2500, land 3757 ft. 1400.	3900	44 85
McCormack John, Washington st.	2 00	.....	House and shop 2000, land 2220 ft. 1500, house cor.	10400	121 60
	2 00	.....	Emerald st. 2000, land 1-16 a. 1800, stable and office in rear 600, land 1-8 a. 2500.	.....	.....
	.....	.....	House 1700, barn 400, land 51726 ft. 1500.	3600	41 40
McCormack Mary, Heath st.	2 00	.....	.....	.....	2 00
McCormack James, Heath st.	2 00	.....	.....	.....	15 80
McCormick James, Hammond st.	2 00	.....	House 500, land 28920 ft. 700.	1200	2 00
McCrackin Alexander, Washington st.	2 00	.....	.....	.....	2 00
McCue Patrick, Ackers av.	2 00	.....	.....	.....	2 00
McCue Thomas, Ackers av.	2 00	.....	Barn.	400	6 60
McCullough Alexander with Mrs. M. A. Cabot.	2 00	.....	.....	.....	2 00
McCullough James, Boylston st.	2 00	.....	.....	.....	2 00
McCullough Samuel, Boylston st.	2 00	.....	.....	.....	2 00
McDavid John, Aspinwall av.	2 00	.....	.....	.....	2 00
McDavid Patrick, Aspinwall av.	2 00	.....	.....	.....	2 00
McDermot Bryan, Kerrigan pl.	2 00	.....	.....	.....	2 00
McDermot James, Dunmer st.	2 00	.....	.....	.....	2 00
McDermot Margaret, Jamaica Plain.	.....	.....	House Kerrigan pl. 800, land 2437 ft. 400.	1200	13 80
McDonald Angus with X. Goodnough.	2 00	.....	.....	.....	2 00
McDonald Archibald E. Linden pl.	2 00	2500	House 6000, stable 500, land 1 3-8 a. 16000.	22500	289 50
McDonald John, Boylston st.	2 00	.....	.....	.....	2 00
McEtrick John with J. M. Codman.	2 00	.....	.....	.....	2 00
McGinnis Angus, Boylston st.	2 00	.....	.....	.....	2 00
McGrady Michael, Reservoir lane.	2 00	.....	House 200, barn 100, land 8 a. 5000.	5300	62 95

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
McGrate John, Boylston st.	2 00		.....	.....	2 00
McGrath James, Emerald st.	2 00		.....	.....	2 00
McGrath John, Emerald st.	2 00		.....	.....	2 00
McGrath Mary, Sewall st.	.....		Land 2045 ft.	200	2 30
McGrath Patrick H. Emerald st.	2 00		.....	.....	2 00
McGuffin Thomas with A. A. Cobb.	2 00		.....	.....	2 00
McGuire John with H. S. Chase.	2 00		.....	.....	2 00
McGuire Terrence, Heath st.	2 00		.....	.....	2 00
McInerney James, Chestnut st.	2 00		House 300, do. 100, land 32024 ft. 900.	1300	16 95
McInerney John, Chestnut st.	2 00		House 400, land 4500 ft. 500.	900	12 35
McIntosh Edward, White pl.	2 00		House 600, land 5405 ft. 600.	1200	15 80
McIntosh Francis H. White pl.	2 00		.....	.....	2 00
McIntosh George, White pl.	2 00		House 700, land 1900 ft. 600.	1300	16 95
McIntosh Royal, White pl.	2 00		.....	.....	2 00
McKenney James, Brighton.	.....		.....	.....	2 00
McKenzie Samuel, Chestnut st.	2 00		Livermore land 11000 ft.	600	6 90
McKinney Francis, Brighton st.	2 00		.....	.....	2 00
McKnight George with I. D. White.	2 00		.....	.....	2 00
McLaughlin E. Owen, Heath st.	2 00		.....	.....	2 00
McLaughlin James, Kerrigan pl.	2 00		.....	.....	2 00
McLaughlin Patrick, Brookline av.	2 00		.....	.....	2 00
McLaughlin Patrick Hammond st.	2 00		House 400, land 10000 ft. 400.	800	11 20
McLean Roderick, Harvard pl.	2 00		.....	.....	2 00
McMahan Bridget, Washington st.	.....		House 500, do. 200, land 1-16 a. 700.	1400	16 10
McMahan Martin, Kerrigan pl.	2 00		.....	.....	2 00
McMahan Patrick, Brookline av.	2 00		.....	.....	2 00
McMahan Simon, Brookline av.	2 00		House 400, do. 200, land 4300 ft. 1000.	1600	20 40
McMahan Thomas, Kerrigan pl.	2 00		House 1200, land 1-16 a. 400.	1600	20 40
McManus Patrick, Boylston st.	2 00		.....	.....	2 00
McMullen Daniel, Emerald st.	2 00		.....	.....	2 00

McNamara Daniel, Chestnut st.	2 00	.....	.....	.....	2 00
McNamara Dennis, Brookline av.	2 00	.....	.....	.....	2 00
McNamara John, Brookline av.	2 00	.....	.....	.....	2 00
McNamara John, Emerald st.	2 00	.....	.....	.....	2 00
McNamara John, Washington st.	2 00	.....	.....	.....	2 00
McNamara Michael, Brookline av.	2 00	.....	.....	.....	2 00
McNamara Patrick, Emerald st.	2 00	.....	.....	.....	2 00
McNamara Thomas, Boylston st.	2 00	.....	.....	.....	2 00
McNeally Robert, Fay pl.	2 00	.....	.....	.....	2 00
McNeally Samuel, Fay pl.	2 00	.....	.....	.....	2 00
McNelly Matthew with J. G. Bachelier.	2 00	.....	.....	.....	2 00
McNulty Edward, Dorchester.	.....	.....	.....	600	6 90
McNulty John at Wm. Gray's.	2 00	.....	Land cor. Boylston and Harvard sts. 17066 ft.	.....	2 00
Mead Morris, Linden pl.	2 00	.....	.....	.....	2 00
Mead Patrick, Boylston st.	2 00	.....	.....	.....	2 00
Mead William with C. O. Foster.	2 00	.....	.....	.....	2 00
Mealey Edward, Kerrigan pl.	2 00	.....	.....	.....	11 20
Mealey Francis, Sewall pl.	2 00	100	.....	.....	14 65
Mealey John, Chestnut st.	2 00	.....	.....	.....	71 00
Mealey Mrs. John.	.....	.....	.....	.....	.....
Mealey Mary Ann, Boylston st.	.....	.....	.....	.....	.....
Mealey Patrick, Milton.	.....	.....	.....	.....	.....
Meaney Daniel, Chestnut st.	2 00	.....	.....	.....	.....
Meaney John, Boylston st.	2 00	.....	.....	.....	.....
Meaney Michael, Emerald st.	2 00	.....	.....	.....	.....
Mehan Dennis, Brighton st.	2 00	.....	.....	.....	.....
Melcher William K. Aspinwall av.	2 00	.....	.....	.....	.....
Mellen Frederic H. Beacon st.	2 00	.....	.....	.....	.....
Mellen George M. Beacon st.	2 00	.....	.....	.....	.....
Mellen Sarah, Beacon st.	.....	.....	.....	.....	.....
Meredith James M. Hawes st.	2 00	.....	.....	.....	.....
Meredith Mrs. Sam'l, by tr. Hawes st.	.....	2300	.....	.....	.....
Merrill Brothers, Boston.	.....	.....	.....	.....	.....
Merrill Luther M. Kent st.	2 00	.....	.....	.....	.....

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL	
				REAL EST.	TAX.
Merrill Silas W. Kent st.....	2 00	2500	House 7500, stable 800, land 62769 ft. 22000, land adjoining 14045 ft. 5000.	35900	443 60
Merritt George W. Perry st.....	2 00	2500	House 5500, land 11250 ft. 3400.....	8900	133 10
Miles Henry A. Hawes st.....	2 00	3000	.....	.....	36 50
Miley Daniel, Carlton st.....	2 00	.....	.....	.....	2 00
Miller Frank, Washington st.....	2 00	.....	.....	.....	2 00
Millikin Abel, Reservoir lane.....	2 00	.....	.....	.....	2 00
Millikin George S. with Mrs. S. Goddard.	2 00	.....	.....	.....	2 00
Minot Ellen P. Carlton st.....	.....	5000	House 6500, land 15648 ft. 7500.....	14000	218 50
Miskil John, Fairmount.....	2 00	.....	House 600, do. 300, barn 100, land 7550 ft. 600.	1600	20 40
Miskil Michael, Brighton st.....	2 00	200	House 500, do. 400, barn 100, land 5-8 a. 1400.	2400	31 90
Miskil Michael, Brookline av.....	2 00	.....	.....	.....	2 00
Miskil Thomas with Mrs. E. Cabot.....	2 00	1000	Land Houlihan av. 6000 ft.....	200	15 80
Mitchell Henry, Boylston st.....	2 00	.....	.....	.....	2 00
Mitchell James, Emerald st.....	2 00	.....	House 300, land 400.....	700	10 05
Mitchell Terrence, Brookline av.....	2 00	.....	.....	.....	2 00
Moffatt George C. Colchester st.....	2 00	8000	.....	.....	94 00
Mohr John, Heath st.....	2 00	.....	House 100, land 3 1-2 a. 1000.....	1100	14 65
Molinari A. J. Andem pl.....	2 00	.....	.....	.....	2 00
Mooney Luke, Reservoir lane.....	2 00	.....	House 700, land 50056 ft. 1200.....	1900	23 85
Mooney Patrick, Reservoir lane.....	2 00	.....	House 400, land 1 1-2 a 1300.....	1700	21 55
Moore Emery B. Francis st.....	2 00	500	House 5000, land 15075 ft. 5000.....	10000	122 75
Moran Edward, Sewall pl.....	2 00	.....	House 300, land 1760 ft. 200.....	500	7 75
Moran Lawrence, Houlihan av.....	2 00	.....	House 400, land 4620 ft. 400.....	800	11 20
Moran Michael, Emerald st.....	2 00	.....	.....	.....	2 00
Morgan Charles H. Francis st.....	2 00	.....	.....	.....	2 00
Morrison William, Boylston st.....	2 00	.....	.....	.....	2 00
Morrissey Thomas, Fairmount.....	2 00	.....	.....	.....	2 00
Morrissey Thomas, Washington st.....	2 00	.....	.....	.....	2 00
Morrow Alexander with H. Upham.....	2 00	.....	.....	.....	2 00

Morrow William with J. G. tears.	2 00	.....	.....	.....	.....	.....	2 00
Morse Ebenezer, Boylston st.	2 00	.....	800	.....	.....	.....	11 20
Morse Eugene S. Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Motley Thomas jr. Hawes st.	2 00	.....	4000	.....	.....	.....	48 00
Mudge Eliza A. B. Summit av.	.....	.....	.....	.....	.....	24600	282 90
Mudge George A. Summit av.	2 00	.....	1000	.....	.....	.....	13 50
Muldowney Francis F. Emerald st.	2 00	.....	.....	.....	.....	.....	2 00
Mulhern Edward, Boylston st.	2 00	.....	.....	.....	House Kerrigan pl. 1500, land 1-16 a. 600, house do. 800, land 1560 ft. 300.	3200	38 80
Mulkahy Patrick, Pearl st.	2 00	.....	.....	.....	.....	.....	2 00
Mulkahy Richard, Emerald st.	2 00	.....	.....	.....	.....	.....	2 00
Mulkahy Thomas, Emerald st.	2 00	.....	.....	.....	.....	.....	2 00
Mullen William, Boylston st.	2 00	.....	.....	.....	.....	.....	2 00
Mullikin Henry, Essex st.	2 00	.....	20000	.....	.....	.....	232 00
Mulrenin William, Washington st.	2 00	.....	.....	.....	House 1400, do. 1000, do. 1600, land 6200 ft. 3600.	7600	89 40
Mungovan James G. Boylston st.	2 00	.....	.....	.....	House 1800, land 3852 ft. 900.	2700	33 05
Munroe Peter G. Boston.	.....	.....	.....	.....	Land Vernon st. 33100 ft.	7000	80 50
Murdock Eliza, Warren st.	.....	.....	2500	.....	.....	.....	28 75
Murdock Sarah, Warren st.	.....	.....	1100	.....	.....	.....	12 65
Murphy Cornelius, Boylston st.	2 00	.....	.....	.....	.....	.....	2 00
Murphy John, Fairmount.	2 00	.....	.....	.....	.....	.....	2 00
Murphy Lawrence, Washington st.	2 00	.....	.....	.....	House 1000, land 7482 ft. 1900.	.....	2 00
Murphy Michael, Linden pl.	2 00	.....	.....	.....	House 800, do. 300, land 33343 ft. 900, land 24911 ft. 300.	2900	35 35
Murphy Patrick, Reservoir lane.	2 00	.....	.....	.....	Land Freeman st. 23313 ft.	2300	28 45
Murphy P. Francis.	2 00	.....	.....	.....	.....	4000	46 00
Murphy Thomas with E. E. Floyd.	2 00	.....	.....	.....	.....	.....	2 00
Murphy William, Sewall pl.	2 00	.....	.....	.....	House 400, land 1760 ft. 200.	600	8 90
Murray Ambrose, Washington st.	2 00	.....	.....	.....	.....	.....	2 00
Murray Daniel C. Newton st.	2 00	.....	.....	.....	.....	.....	2 00
Murray Hugh jr. Brookline av.	2 00	.....	.....	.....	House 500, land 1-16 a. 800.	1300	16 95
Murray John, Emerald st.	2 00	.....	.....	.....	.....	.....	2 00
Murray Mary L. Harvard st.	.....	.....	5000	.....	House 10000, stable 1500, barn 1000, land 9 1-2 a. 47500.	60000	747 50
Murray John, Emerald st.	2 00	.....	.....	.....	House 600, land 4245 ft. 1600.	2200	27 30

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Murray Michael, Houlihan av.....	2 00	.....	House 900, land 410 ft. 400.....	1300	16 95
Murray Patrick, Emerald st.....	2 00	.....	.....	.....	2 00
Murray Patrick J. K. Harvard st.....	2 00	.....	.....	.....	2 00
Murray Robert A. Harvard st.....	2 00	1000	.....	.....	13 50
Murray Thomas, Heath st.....	2 00	.....	.....	.....	2 00
Murray Thomas, Washington st.....	2 00	.....	.....	.....	2 00
Murray William B. Harvard st.....	2 00	.....	.....	.....	2 00
Murtagh William, Boston.....	.....	500	.....	.....	5 75
Myers Jacob with E. C. Emerson.....	2 00	.....	.....	.....	2 00
Myers John, Washington st.....	2 00	.....	.....	.....	2 00
Nash Francis J. Auburn st.....	2 00	1000	House 4000, stable 400, land 28504 ft. 8000.....	12400	156 10
Neale Burton W. Boylston st.....	2 00	500	House 1600, shop 400, land 1-4 a. 2500.....	4500	59 50
Neilly William with I. P. Chadbourne.....	2 00	.....	.....	.....	2 00
Nelson Charles with C. Smith.....	2 00	.....	.....	.....	2 00
Nelson George E. with R. C. Winthrop..	2 00	.....	.....	.....	2 00
Nelson John with A. A. Lawrence.....	2 00	.....	.....	.....	2 00
Newcomb George L. Walnut st.....	2 00	.....	.....	.....	2 00
Newcomb Leonard E. Thayer pl.....	2 00	.....	.....	.....	2 00
Newell Charles M. Beacon st.....	2 00	10000	.....	.....	117 00
Newell Frank A. Harvard st.....	2 00	3000	.....	.....	36 50
Newell Hugh A. Washington st.....	2 00	.....	.....	.....	2 00
Newman Charles with W. C. Cotton.....	2 00	.....	.....	.....	2 00
Newman Marshal P. St. Mary st.....	2 00	.....	.....	.....	2 00
Newman Robert, Beacon st.....	2 00	1000	.....	.....	13 50
Newton William W. Perry st.....	2 00	2000	Land Davis av. 20000 ft.....	4000	25 00
Nickerson Susan D.....	.....	.....	.....	.....	46 00
Nickerson Thomas, South st.....	2 00	.....	.....	.....	2 00
Nichols George B.....	.....	.....	Land Chestnut Hill 18 1-2 a.....	20000	230 00
Nichols Richard C. Boston.....	.....	.....	House Brighton st. 3000, stable 300, land 3 1-2 a. 10000..	13300	152 95

Nicholson John, Washington st.	2 00	.....	.....	.....	.....	2 00
Nihan Daniel with A. Shurtleff.	2 00	.....	.....	.....	.....	2 00
Nihan Timothy, Heath st.	2 00	.....	200	House 700, barn 200, land 72000 ft. 1500, land Oak pl. 12375 ft. 200, land Heath st. 41660 ft. 800.	3400	43 40
Nolan Thomas with J. W. Candler.	2 00	.....	.....	.....	.....	2 00
Nolen Andrew, Washington st.	2 00	.....	.....	.....	.....	2 00
Noonan John, Emerald st.	2 00	.....	.....	House 1000, do. 1200, do. 100, land 1748 ft. 700.	3000	36 50
Norcross Mary C. heirs of, Boston.	.....	.....	.....	Land N. side Heath st. 3 a. 3600, land So. side Heath st. 48 1-2 a. 22000.	25600	294 40
North John H. Francis st.	2 00	.....	.....	.....	.....	2 00
Northend Enoch T. & S. Moody	.....	.....	.....	Land Beacon st. 63476 ft.	28000	322 00
Norton Henry H. Harvard st.	2 00	.....	.....	.....	.....	2 00
Norton Michael, Boylston st.	2 00	.....	.....	.....	.....	2 00
Norton Patrick, Carlton st.	2 00	.....	.....	.....	.....	2 00
Noyes Daniel P. Kent st.	2 00	.....	.....	House 5000, land 31571 ft. 11100.	16100	187 15
O'Brien Edward, Brookline av.	2 00	.....	.....	.....	.....	00
O'Brien Lawrence, Emerald st.	2 00	.....	.....	.....	.....	21 00
O'Brien Michael, Kerrigan pl.	2 00	.....	.....	.....	.....	21 00
O'Brien William, Emerald st.	2 00	.....	.....	.....	.....	2 00
O'Connell James, High st.	2 00	.....	.....	Double house 2500, house 1200, shop 300, land 1-2 a. 2000.	6000	71 00
O'Connell Patrick, Washington st.	2 00	.....	.....	.....	.....	21 00
O'Connell William, High st.	2 00	.....	.....	.....	.....	21 00
O'Conner Bartholomew, Emerald st.	2 00	.....	.....	.....	.....	2 00
O'Connor Dennis, Fay pl.	2 00	.....	.....	.....	.....	2 00
O'Connors Cornelius, Pearl st.	2 00	.....	.....	House 1100, land 1-16 a. 400.	1500	19 25
O'Connors Hugh, Washington st.	2 00	.....	.....	House 500, land 1450 ft. 800.	1300	16 95
O'Connors John, Washington st.	2 00	.....	.....	.....	.....	21 00
O'Day John T. Boylston st.	2 00	.....	.....	.....	.....	21 00
O'Dea Dennis, Pearl st.	2 00	.....	.....	.....	.....	21 00
O'Dea John, Emerald st.	2 00	.....	.....	.....	.....	21 00
O'Dea Michael, Brookline av.	2 00	.....	.....	.....	.....	21 00
O'Dea Michael, Washington st.	2 00	.....	.....	.....	.....	21 00
O'Dea Michael, Brookline av.	2 00	.....	300	House 1000, land 1-16 a. 800.	1800	26 15
O'Dea Thomas, Washington st.	2 00	.....	.....	.....	.....	21 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLY. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
O'Dea Mrs. Thomas, Washington st. ....	...	...	House 600, stable 100, land 1-8 a. 3000, house by Davis 600, land 1-16 a. 700, half of house 400, land 300.	5700	65 55
O'Donnell Thomas with F. Cabot.	2 00	...	.....	.....	2 00
O'Grady Patrick, Pearl st.	2 00	...	.....	.....	2 00
O'Hare Hugh, Boylston st.	2 00	...	.....	.....	2 00
O'Hare John, Pearl st.	2 00	...	.....	1300	16 95
O'Hare John, Kerrigan pl.	2 00	...	.....	.....	2 00
O'Hare Michael, Brookline av.	2 00	...	.....	.....	2 00
O'Herrn Cornelius, Boylston st.	2 00	1200	House 3500, stable 700, land 20000 ft. 4000, house in rear 1000, land 10000 ft. 1500, house Emerald st. by Cummings 1000, house by Higgins 800, do. by Stephen Cronan 600, do. by O'Leary 600, do. by Jones 600, stable 300, house by John Cronan 700, do. by Cauty 700, do. by Mahoney 500.	16500	205 55
O'Herrn James, Brighton st.	2 00	...	.....	.....	2 00
O'Herrn James, Houlahan av.	2 00	...	House 1200, do. 1600, do. 800, land 41712 ft. 2000.	5600	66 40
O'Herrn Michael, Emerald st.	2 00	...	House 1000, land 1600 ft. 700.	1700	21 55
O'Herrn Michael with H. Lee.	2 00	...	.....	.....	2 00
O'Herrn Timothy, Heath st.	2 00	...	.....	.....	2 00
O'Holleran Timothy, Heath st.	2 00	...	House 400, land 40000 ft. 800.	1200	15 80
Olsen Feder, Summit av.	2 00	1500	House 4500, stable 600, land 1 1-2 a. 7500.	12600	164 15
Orcutt Mears, Walnut st.	2 00	...	.....	.....	2 00
Orrcock John M. Winchester st.	2 00	500	House 4000, land 14400 ft. 3600.	7600	95 15
Owens David with E. S. Dane.	2 00	...	.....	.....	2 00
Owens John with J. S. Whitney.	2 00	...	.....	.....	2 00
Owens Patrick, Boylston st.	2 00	...	.....	.....	2 00
Page Frances Ann, Pleasant st. ....	...	5000	.....	.....	57 50
Page Henry R. Pleasant st.	2 00	...	.....	.....	2 00
Paige Albert S. Washington st.	2 00	200	.....	.....	4 30

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Perrin Lewis, Walnut st.	2 00	1500	House cor. Walnut and Cypress sts. 5500, house by Dunbar 3000, land 48570 ft. 9500, double house by Drew et al. 6500, land 10640 ft. 1500.	26000	318 25
Perrin Mary B. Walnut st. ....	....	9800	.....	.....	112 70
Perrin Susan B. Walnut st. ....	....	9800	.....	.....	112 70
Peters Henry H. Goddard av.	2 00	2500	House 7500, stable 1200, gate house 1000, land 32 a. 33500.	43200	527 55
Pettingill Thomas S. Harvard st.	2 00	800	Double house 4000, stable 200, greenhouse 100, land 15264 ft. 7500, land adjoining 4971 ft. 2500.	14300	175 65
Phelps Daniel W. Aspinwall av.	2 00	....	House 2800, land 3705 ft. 1400.	4200	50 30
Philbrick Edward S. Walnut st.	2 00	14000	House by Kimball 3700, land 37000 ft. 10000, block 2 houses 6000, brick block 15000, house by Ware 5500, land 10000 ft. 3000, house Boylston st. by Chaffin 2500, stable 200, land 21328 ft. 4000, house Walnut st. by Hoxie 1000, house do. 1000, land 7640 ft. 2600, house by Foster 3800, land 6000 ft. 2100.	60400	857 60
Philbrick E. S. tr. for N. M. Perkins. ....	....	1900	.....	.....	21 85
Philbrick E. S. tr. under will of L. L. Rotch	....	25600	.....	.....	294 40
Philbrick Eliza, Walnut st. ....	....	1000	.....	.....	11 50
Philbrick Samuel, heirs of, Walnut st. ....	....	....	House 7000, stable 1500, house by Tappan 7000, land 10 1-2 a. 125000.	140500	1615 75
Phillips Edward H. Harrison pl.	2 00	....	.....	.....	2 00
Phillips John F. Harrison pl.	2 00	....	.....	.....	2 00
Phillips Nathaniel B. Essex st.	2 00	....	.....	.....	2 00
Pickering Arthur, Boston. ....	....	....	Land Goddard av. 3 1-2 a.	4000	46 00
Pickot David, Brookline av.	2 00	....	.....	.....	2 00
Pierce Henry S. Cypress st.	2 00	....	.....	.....	2 00
Pierce Jacob W. Brighton st.	2 00	....	.....	.....	2 00
Pierce Jacob W. estate of, Brighton st. ....	....	200000	House 12000, stable 800, barn 1000, land 40 a. 100000, land 2 a. 5000.	118800	3656 20

Pierce Peter W. School st.	2 00	500	House 2300, land 7100 ft. 2800.....	5100	66 40
Pigeon Michael, Emerald st.	2 00	.....	.....	.....	2 00
Pinnar James, Chestnut st.	2 00	.....	.....	.....	2 00
Plimpton Charles D. Washington st.	2 00	.....	.....	.....	2 00
Plimpton Charles T. Washington st.	2 00	1500	.....	.....	19 25
Plummer Lincoln K. Aspinwall av.	2 00	.....	.....	.....	2 00
Ponis Charles A. Washington st.	2 00	.....	.....	.....	2 00
Poor Henry V. Walnut st.	2 00	2500	.....	.....	30 75
Poor Mrs. Henry V. Walnut st. ....	.....	.....	House 6000, stable 2000, land 227631 ft. 23000.....	31000	356 50
Pope Enoch L. Somerville. ....	.....	.....	Land cor. Walnut and Cypress sts. 4525 ft.	1000	11 50
Pope Thomas E. with E. S. Ritchie.	2 00	.....	.....	.....	2 00
Potter John F. Washington st.	2 00	.....	.....	.....	2 00
Potter Lucinda, Harrison pl. ....	.....	1000	.....	.....	11 50
Pottle John, Washington st.	2 00	.....	.....	.....	2 00
Power Edward, Emerald st.	2 00	.....	.....	.....	2 00
Power John, Fairmount.	2 00	.....	.....	.....	2 00
Powers William, Kerrigan pl.	2 00	.....	.....	.....	2 00
Pratt George L. estate of, Avon st. ....	.....	55000	.....	.....	632 50
Pratt Samuel F. Roxbury. ....	.....	.....	Land Linden pl. 14742 ft.	5000	57 50
Prescott Frederic W. Pleasant st.	2 00	500	House 2500, stable 300, land 14300 ft. 5000, land Green st. 48631 ft. 12100, land Chestnut pl. 83000 ft. 8000.	27900	328 60
Price Lewis S. Clyde st.	2 00	.....	.....	.....	2 00
Priestly John with A. W. Goddard.	2 00	.....	.....	.....	2 00
Prior Richard, High st.	2 00	.....	.....	.....	2 00
Procter Frank, Boylston st.	2 00	.....	.....	.....	2 00
Procter Robert, Boylston st.	2 00	.....	.....	.....	2 00
Pulsifer John C. with T. Corey.	2 00	.....	.....	.....	2 00
Purcell Patrick, Brookline av.	2 00	.....	.....	.....	2 00
Putnam John P. trustee, Boston. ....	.....	.....	House School st. by James 1300, land 1-16 a. 1000.	2300	26 45
Putnam Joshua H. Davis av.	2 00	6000	Land Harvard st. 37500 ft.	18000	278 00
Quimby Thomas C. Heath st.	2 00	800	Barn cor. Hammond st. 100, land 14000 ft. 400, land Hammond st. 1 1-4 a. 300.	800	20 40
Quinan Francis, Brookline av.	2 00	.....	.....	.....	2 00
Quinlan Michael W. Walnut st.	2 00	4000	House 700, land 1-16 a. 2000, house High st. 4500, land	30100	394 15

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Quinlan Thomas, Boylston st.....	2 00		21782 ft. 8500, carriage and harness shop Boylston st. 3500, land 7042 ft. 6500, store house 1700, land 6000 ft. 2700.		
Quinlan Thomas jr. Walnut st.....	2 00		House 1400, land 3000 ft. 900.....	2300	28 45
Quinn James, Chestnut st.....	2 00		Land 3000 ft.....	1200	15 80
Quirke Patrick, Emerald st.....	2 00		House 400, greenhouse 200, land 17195 ft. 1700.....	2300	28 45
Quirke Patrick jr. Emerald st.....	2 00		.....	.....	2 00
.....	2 00		.....	.....	2 00
Rafferty Michael, Brighton st.....	2 00		.....	.....	2 00
Raffry John with R. C. Winthrop.....	2 00		.....	.....	2 00
Randall Lewis H. Essex st.....	2 00		.....	.....	2 00
Raney William, Boylston st.....	2 00		.....	.....	2 00
Rausch Annie, Harvard pl.....	.....		House 1500, land 2267 ft. 700.....	2200	25 30
Ray Alfred F. Andem pl.....	2 00		.....	.....	2 00
Raymond Edward A. estate of.....	.....	50000	.....	.....	575 00
Raymond Eliza T. Beacon st.....	.....	22000	House 9000, stable 800, greenhouse 500, land 59000 ft. 23000.	33300	635 95
Reardon David with B. B. Davis.....	2 00		.....	.....	2 00
Reardon John, Boylston st.....	2 00		House 300, land 17066 ft. 400.....	700	10 05
Reed Eben W. Reservoir lane.....	2 00	3000	House 2000, barn 1000, land 8 1-2 a. 11000.....	14000	197 50
Reed Henry with J. Greenough.....	2 00		.....	.....	2 00
Reed Herman, Boylston st.....	2 00		.....	.....	2 00
Reed John J. School st.....	2 00		.....	.....	2 00
Reed Lawrence with D. S. Coolidge.....	2 00		.....	.....	2 00
Reed Thomas, Blackstone.....	.....		Land Houlihan av. 5000 ft.....	400	2 00
Regan Michael, Boylston st.....	2 00		.....	.....	4 60
Reichardt Catharine.....	.....		Land Babcock st. 22050 ft.....	5500	2 00
Reid William T. Cypress pl.....	2 00	4000	.....	.....	63 25
Rice H. Frank, Aspinwall av.....	2 00		.....	.....	48 00
Rice William, Park st.....	2 00	1000	House 4500, stable 500, land 48590 ft. 11000.....	16000	2 00
.....	.....		.....	.....	197 50

Richards Francis C. Chestnut st.	2 00	15000	House 7500, stable 700, land 45000 ft. 5000.	.....	13200	326 30
Richards John, Sewall st.	2 00	.....	.....	.....	.....	2 00
Richards John S. Clyde st.	2 00	.....	House 800, land 3 a. 2400.	.....	3200	38 80
Richards William, Thayer pl.	2 00	.....	.....	.....	.....	2 00
Richardson Gedney K. Boston. ....	.....	.....	Land Summit st 29817 ft. ....	.....	6000	69 00
Richardson George P. Boylston st.	2 00	1000	House 2000, land 11900 ft. 2800.	.....	4800	68 70
Richardson Henry L. estate of. ....	.....	50000	.....	.....	.....	575 00
Ricker Charles with J. S. Amory.	2 00	.....	.....	.....	.....	2 00
Ricker Oliver P. Davis av.	2 00	.....	.....	.....	.....	2 00
Ridgeway S. S. Boston. ....	.....	.....	Land Pleasant st. 30755 ft. ....	.....	5000	57 50
Riley James, Brookline av.	2 00	.....	.....	.....	.....	2 00
Riley Patrick, Boylston st.	2 00	.....	House 1500, land 2800 ft. 800.	.....	2300	28 45
Ritchie Andrew M. Cypress pl.	2 00	.....	.....	.....	.....	2 00
Ritchie Edward S. Cypress pl.	2 00	10000	House 5500, stable 800, land 27639 ft. 7000, land Gorham av. 3-4 a. 7000.	.....	20300	350 45
Ritchie Edward S. & Sons, Harvard st. ....	.....	12000	.....	.....	.....	138 00
Ritchie John, Cypress pl.	2 00	.....	.....	.....	.....	2 00
Ritchie Thomas P. Francis st.	2 00	500	.....	.....	.....	7 75
Rives Mrs. William C. Boston. ....	.....	.....	House Freeman st. 10000, stable 1000, land 191205 ft. 45000, land between Freeman st. and W. T. Eustis 38861 ft. 11600, land between Eustis and Lincoln 17970 ft. 5400, house Still st. by Lincoln 10000, stable 1500, land 44919 ft. 13500, land Freeman and Still sts. and Winthrop Square 45200 ft. 12000.	.....	110000	1265 00
Roach Mary, Brookline av. ....	.....	.....	House 1200, land 1-16 a. 800.	.....	2000	23 00
Roach Michael, Heath st.	2 00	.....	House 800, land 2 3-4 a. 1600.	.....	2400	29 60
Roberts Harvey B. Andem pl.	2 00	.....	.....	.....	.....	32
Roberts Joseph D. Sewall st.	2 00	2000	House 5000, stable 600, land 95267 ft. 7500.	.....	13100	175 65
Robertson Ellen A. ....	.....	.....	Land Summit av. 12600 ft. ....	.....	800	9 20
Robinson —, Fay pl.	2 00	.....	.....	.....	.....	2 00
Robinson Henry H. Marion st.	2 00	500	.....	.....	.....	7 75
Robinson Samuel A. Washington st.	2 00	35400	House 4000, stable 700, Tannery buildings 4500, land 2 a. 10000.	.....	19200	629 90
Robinson Thomas T. with M. Russell.	2 00	.....	.....	.....	.....	2 00
Robinson Willard H. Washington st.	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Rodman Francis, Carlton st.	2 00	2000	.....	.....	25 00
Rogers Daniel H. Tappan st.	2 00	1000	.....	.....	13 50
Rogers Daniel H. trustee.	.....	.....	Land Tappan and Cypress sts. 25 a. 80000, marsh near Aspinwall av. 3 a. 6000.	86000	989 00
Rogers Elizabeth.	.....	.....	Land Summit av. 1 a. 4000, Livermore land 15000 ft. 1000.	5000	57 50
Rogers George with D. D. Dana.	2 00	.....	.....	.....	2 00
Rogers John K. Kent st.	2 00	4000	House 10000, stable 1000, land 30570 ft. 15200	26200	349 30
Rogers Lucy S. Tappan st.	.....	.....	House 5500, stable 800, land 1 1-2 a. 8000	14100	162 15
Rogers Octavius A. Monmouth st.	2 00	3000	.....	.....	36 50
Rogers Samuel L. Washington st.	2 00	.....	.....	.....	2 00
Rogers William C. Walnut st.	2 00	10000	.....	.....	117 00
Rohan Charles with H. Mason.	2 00	.....	.....	.....	2 00
Rollins George M. with R. C. Winthrop.	2 00	.....	Land Brighton st. 20340 ft.	.....	2 00
Rooney Daniel, Roxbury.	.....	.....	House 4500, land 5500 ft. 4500, house and stores 10000, land 5000 ft. 6500.	1000	11 50
Rooney James, Harrison pl.	2 00	9000	.....	25500	398 75
Rooney Patrick, Brighton st.	2 00	200	House 1800, stable 300, land 2 1-2 a. 4500.	6600	80 20
Rooney Peter, Boylston st.	2 00	.....	House 1200, land 4200 ft. 900.	2100	26 15
Rooney William, Brighton st.	2 00	600	House 1500, land 3-4 a. 3000.	4500	60 65
Roraback John S. Webster st.	2 00	700	.....	.....	10 05
Ropes William B. Brighton av.	2 00	.....	.....	.....	2 00
Rourke Michael, Boylston st.	2 00	.....	House 1500, land 2964 ft. 800.	2300	28 45
Roy Joseph, Sewall pl.	2 00	.....	.....	.....	2 00
Ruggles Albion L. Boylston st.	2 00	.....	.....	.....	2 00
Ruggles Cyrus W. Walnut st.	2 00	.....	House 2500, land 5050 ft. 2000.	4500	53 75
Ruggles John, Beacon st.	2 00	2000	House 6000, land 21241 ft. 12600.	18600	238 90
Ruggles Stephen P. Boston.	.....	.....	Land Cottage st. 106858 ft.	6500	74 75
Ruggles & Mayo, Washington st.	.....	1500	.....	.....	17 25
Runkle John D. Harrison pl.	2 00	3000	Land High st. 10000 ft.	4000	82 50
Rush Dennis, Washington st.	2 00	.....	.....	.....	2 00

Russell Daniel W. Washington st.	2 00	35000	House 8500, stable 2000, greenhouse 600, land 20000 ft. 7000, land Cypress st. 11247 ft. 3800, do. 10800 ft. 3200, do. 19362 ft. 6000, do. Gorham av. 8760 ft. 2200, do. Park st. 59023 ft. 12000.	44800	919 70
Russell Edmund, Washington st.	2 00			.....	2 00
Russell Marshall, Walnut st.	2 00	5000	House 3500, land 10587 ft. 3500, block stores Washington st. 7000, stable in rear 1000, land 7696 ft. 5300.	20300	292 95
Russell Samuel H. trustee, Boston.			House Colchester st. 3000, land 10000 ft. 5000.	8000	92 00
Ryan Edward, Washington st.	2 00		House 300, land 1760 ft. 200.	500	2 00
Ryan Matthew, Sewall pl.	2 00			.....	7 75
Ryan Patrick, Emerald st.	2 00			.....	2 00
Ryan Timothy, Sewall pl.	2 00			.....	2 00
Sabin Charles W. Harvard av.	2 00	1500	House 5500, land 19600 ft. 7500.	13000	168 75
Salisbury Stephen, Cypress st.	2 00	17000	House 6000, stable 500, land 22023 ft. 7000, house by Fitzgerald 1500, stable 700, land 27000 ft. 12000.	27700	516 05
Salisbury William E. G. Cypress st.	2 00			.....	2 00
Salmon Peter, Davis av.	2 00			.....	2 00
Salmon Thomas, Brighton av.	2 00			.....	2 00
Saltonstall Leverett, Boston.			Land Chestnut Hill 3 a.	2000	24 15
Sanborn Alfred G. Prospect st.	2 00			.....	2 00
Sanborn Jonathan P. Thayer pl.	2 00			.....	2 00
Sanderson Albert with Mrs. Penniman. .	2 00			.....	2 00
Sanderson Daniel, heirs of, Brighton st. .			House by Chadbourne 3500, stable 600, house 3500, stable 400, barn 300, land 15 a. 30000.	38300	440 45
Sanderson Eli D. Harvard st.	2 00			.....	2 00
Sanderson Geo. E. with W. H. Gardiner. .	2 00			.....	2 00
Sanford Enoch W. Washington st.	2 00	1500		.....	19 25
Sanford Estes H. Worcester.			Livermore land 7500 ft.	400	4 60
Sanford Horatio G. Boston.			Land Webster st. 59600 ft.	17800	204 70
Sargent Charles S. Warren st.	2 00			.....	200
Sargent Horace, Washington st.	2 00			.....	2 00
Sargent Ignatius, Warren st.	2 00	185000	House 25000, stable 5000, barn 2500, greenhouse 1000, do. 800, do. 600, house by Mrs. Murdock 600, do. by Ward 1500, land 19 a. 45000, house by Power, Fairmount	300600	5586 40

TAX LIST—CONTINUED.

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NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Sargent Ignatius jr. Warren st.	2 00	.....	800, land 1-3 a. 800, house by Codman 12000, stable 1500, greenhouse 2500, land 14 a. 33000, house Pond st. 3000, land 23 a. 46000, house Cottage st. 10000, stable 2800, do. 500, greenhouse 500, house by C. Dwight 2500, stable 500, land 25 1-2 a. 58200, land Walnut st. 9 a. 22500, do. 40000 ft. 6000, do. Chestnut pl. 69041 ft. 6500, do. 86774 ft. 9000.	.....	2 00
Sargent John, Boylston st.	2 00	.....	.....	.....	2 00
Saville Richard L. Alton pl.	2 00	25000	House 5000, stable 300, land 31500 ft. 9500.	14800	459 70
Sawtell Richard W. Brighton st.	2 00	.....	.....	.....	2 00
Sawyer Wesley C.	.....	.....	House Monmouth st. 4500, land 18000 ft. 9000.	13500	155 25
Sayles Henry, Boston.	.....	.....	House High st. 7000, land 212801 ft. 40000, land Pond av. 51938 ft. 8000.	55000	632 50
Schraubstadter Carl G. Prospect st.	2 00	.....	House 2200, land 1-8 a. 2100.	4300	51 45
Schubert Ernst L. Harvard st.	2 00	.....	.....	.....	2 00
Schultz John C. Park st.	2 00	.....	.....	.....	2 00
Scott James, Heath st.	2 00	.....	.....	.....	2 00
Scudder Charles W. Linden pl.	2 00	.....	House 6000, stable 500, land 17700 ft. 7000.	13500	157 25
Scudder Winthrop, Linden pl.	2 00	.....	.....	.....	2 00
Seamans Frank F. Harvard st.	2 00	.....	House 4000, land 2500 ft. 2000.	6000	71 00
Seamans James M. Cypress st.	2 00	8000	House 5000, land 56181 ft. 17000, store cor. Davis av. 4400, land 3800 ft. 4800, stable White pl. 1000, land 5825 ft. 1700, land Washington st. 1915 ft. 2200.	36100	509 15
Seamans James M. & Co. Washington st.	.....	9000	.....	.....	103 50
Seamans Manning, Cypress st.	2 00	.....	House 5500, land 26744 ft. 6500.	.....	2 00
Searle Frederic A. Walnut pl.	2 00	5000	House 4300, land 10000 ft. 2500.	12000	197 50
Searle Sarah, High st.	.....	.....	House Kent st. 23000, land 256736 ft. 135000, stable 3000.	6800	78 20
Sears David, estate of, Boston.	.....	.....	house Colchester st. by Mrs. Hubbard 6500, land 34623	364200	4188 30

Sears David and others, trustees.....	.....	ft. 17000, cottage do. 500, land 34586 ft. 17000, house do. by Lee 6500, land 34548 ft. 17000, house by Blaisdell 1200, shop 500, land 1 a. 5000, house Beacon st. by Newman 2500, stable 500, land 1 1-2 a. 30000, lots 71, 72, 73 Sears' Plan 66000 ft. 32000, lots 74, 75, 76 Sears' Plan 72677 ft. 40000, land Dudley st. between Lincoln and Blaney 14271 ft. 7000, lots 37, 45 Sears' Plan 71960 ft. 15000, land Monmouth st. 3-8 a. 5000.	46200	531 30
Sears David & Brothers.....	.....	House Hawes st. by Miles 6000, do. by Meredith 4500, do. by Motley 4500, do. by Stone 5000, block lot 51198 ft. 25000, land Pleasant st. 7566 ft. 1200.	41000	471 50
Sears Frederic R. Boston.....	.....	House Pleasant st. by Storrow 5000, stable 1000, land 132562 ft. 35000.	254800	2930 20
Sears Isaac H. Kent st.....	2 00	House Essex st. 20000, stable 1500, carriage house 300, land 10 a. 140000, house Essex st. by Mullikin 9000, land 102240 ft. 40000, land Brighton av. 88992 ft. 19000, marsh do. 4 a. 4000, land between Essex, Freeman and Dymoke sts. 198800 ft. 21000.	59100	704 65
Sears Knyvet W. Boston.....	.....	House 17000, land 44230 ft. 22100, land Francis st. 48880 ft. 10000, do. Beacon st. 47825 ft. 10000.	214500	2466 75
Seaver Edward and William jr. Boston.....	.....	House Kent st. by Dane 15000, stable 1000, land 308740 ft. 112000, house Egmont st. 5500, stable 1500, barn 500, land 125930 ft. 23000, lots 54 to 59 Sears' Plan 126453 ft. 28000, lots 31 to 35 Sears' Plan 128500 ft. 28000.	16000	184 00
Seaver William J. jr. Webster pl.....	2 00	Land cor. Cypress st. and Davis av. 52612 ft. ....	.....	19 25
Seaverns Henry G. Webster st.....	2 00	House 4000, stable 400, land 1-4 a. 3000.	7400	98 60
Seaverns Thomas, Harvard st.....	2 00	House 4500, stable 500, land 1-3 a. 5000, Livermore land 7500 ft. 800.	10800	137 70
Seeley Guy B. Vernon st.....	2 00	.....	.....	2 00
Selfridge Thomas O.....	.....	House Harvard st. by Heyer 4500, stable 500, land 21931 ft. 8500.	13500	155 25
Sever Adeline with G. B. Blake.....	.....	.....	.....	19 55
Sever Susan, estate of, Davis av.....	2000	.....	.....	23 00
Shackel Samuel.....	.....	Land Goddard av. 47 1-2 a.	60000	690 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Shackel Samuel et al. trustees.	2 00	50000	Land Newton st. 60 a.	36000	414 00
Shannon Cornelius, Sewall pl.	2 00	50000	House 300, land 1760 ft. 200.	500	7 75
Shapleigh Richard W. Davis av.	2 00	50000	.....	.....	577 00
Shea Edward, Brookline av.	2 00	200	.....	.....	2 00
Shea Jeremiah, White pl.	2 00	200	House 1100, barn 100, land 2826 ft. 800.	2000	27 30
Shea Michael with N. P. Mann.	2 00	.....	.....	.....	2 00
Shea Morris, Boylston st.	2 00	.....	House 300, land 1-3 a. 400.	700	10 05
Shearman John, High st.	2 00	1000	.....	.....	2 00
Shedd Abraham B. Beacon st.	2 00	.....	House 3000, stable 500, land 5 a. 20000.	23500	233 75
Shedden Hannah, Brookline av.	2 00	.....	House 300, land 1-16 a. 500.	800	9 20
Shehan John, White pl.	2 00	.....	House 1200, land 2379 ft. 700.	1900	23 85
Shellady James with J. McBurney.	2 00	.....	.....	.....	2 00
Shelly Thomas with W. H. Foster.	2 00	500	.....	.....	2 00
Shepherd Ann, Harvard st.	.....	.....	House 4000, land 27975 ft. 11000.	15000	178 25
Shepherd Otis and others.	.....	.....	House Harvard st. 2500, barn 500, land 8 1-2 a. 20000.	23000	264 50
Shepherd Otis and others.	.....	.....	Land Harvard st. 181586 ft.	18000	207 00
Shewell Thomas R. Tappan st.	2 00	500	House 5000, land 41000 ft. 6000.	11000	134 25
Shields John, Thayer pl.	2 00	300	.....	.....	5 45
Shurtleff Augustine, Boylston st.	2 00	25000	House High st. 3500, land 19607 ft. 7500.	11000	416 00
Shurtleff Sam'l A. estate of, Boylston st.	.....	66000	House 6000, stable 800, land 4 1-2 a. 40000.	46800	1297 20
Simmons Nathan with P. S. Allen.	2 00	.....	.....	.....	2 00
Simonds George H. Boston.	.....	.....	House and store Harvard st. cor. Aspinwall av. 4500, stable 500, land 6771 ft. 4000.	9000	103 50
Simonds James L. Boston.	.....	.....	House Beacon st. by Johnson 4000, stable and shed 700, house by Began 1000, greenhouse 600, barn 100, land 75995 ft. 7600.	14000	161 00
Sinclair James, Prospect st.	2 00	.....	.....	.....	2 00
Singleton Thomas C. Harvard st.	2 00	300	House 4500, land 6886 ft. 3400.	7900	96 30
Skinner Charles W. Babcock st.	2 00	8000	House 6500, stable 1500, land 38254 ft. 9500.	17500	295 25
Slack Lewis, Vernon st.	2 00	8000	House 3500, stable 500, land 32575 ft. 11300.	15300	269 95

Smith Charles, Boylston st.	2 00	500	House 1200, barn 300, land 1-2 a. 1300.	2800	39 95
Smith Edmund S. Clyde st.	2 00	500	House 1500, stable 300, greenhouse 700, land 2 3-4 a. 2400.	4900	64 10
Smith Fannie A. Westboro.	2 00		House Holden st. 3700, land 6495 ft. 4000.	7700	88 55
Smith James, Brookline av.	2 00				2 00
Smith Lucy J. Westboro.	2 00		House Washington st. 5000, land 5965 ft. 6000.	11000	126 50
Smith Nahum, Harvard st.	2 00		House 1000, barn 300, land 6 7-8 a. 27000.	28300	327 45
Smith Paton with G. Twitchell.	2 00				2 00
Smyth Abiel B. Francis st.	2 00	200	House 4500, stable 500, land 22000 ft. 6000.	11000	130 80
Smyth Eneas, Washington st.	2 00				2 00
Snow Alphens W. Walnut st.	2 00		Double house Newton st. 800, barn 400, land 3-4 a. 1000, house by Clifford 400, land 1 1-2 a. 2000, barn 400, land 5 a. 6000.	11000	2 00
Snow T. W. estate of, West Roxbury.			Land Brighton av. 3-4 a.		126 50
Sohier Edward D. Boston.				4000	46 00
Somers William, Brookline av.	2 00				2 00
Soule George, Pleasant st.	2 00				2 00
Soule Richard, Pleasant st.	2 00	1500	Double house 3500, land 14580 ft. 5000.	8500	117 00
Spencer Frederic E. White pl.	2 00				2 00
Spencer William S. White pl.	2 00				2 00
Spiers James, Boylston st.	2 00				2 00
Spillien Wallace with A. A. Lawrence.	2 00				2 00
Spinney Frank, Washington st.	2 00				2 00
Spofford Samuel W. Sewall av.	2 00	3000			2 00
Sprague Henry H.			House Francis st. 3000, land 16888 ft. 4000.		36 50
Stanfield Robert, White pl.	2 00		House 1000, stable 200, land 2422 ft. 800.	7000	80 50
Stafford John R. Kerrigan pl.	2 00			2000	25 00
Standish James H. Francis st.	2 00				2 00
Starkweather Archibald, Cypress st.	2 00		Land cor. Francis and Toxteth sts. 15993 ft.	4800	57 20
Stearns Charles, Pleasant st.	2 00				2 00
		110000	House 4000, stable 500, cow house and shed 500, shop 500, land 2 a. 40000, land Beacon and Pleasant sts. 2 5-8 a. 37000, land cor. Beacon and Pleasant sts. 7-8 a. 17000, house Pleasant st. by Mrs. Page 4500, land 1-2 a. 7300, house Washington st. by Plimpton 5000, land 9000 ft. 6300, house Walnut court by Mrs. Loring 2700, land 1-2 a. 2000.	127300	2730 95

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Stearns Charles and heirs of Marshal Stearns.	.....	.....	Mill cottage Sewall av. 1200, 2 barns 500, land Longwood and Sewall avs. and Kent st. 19 1-2 a. 267000.	268700	3090 05
Stearns Charles & William, Sewall av..	.....	.....	Land Sewall av. 22730 ft.	7000	80 50
Stearns Charles H. Pleasant st.....	2 00	8000	.....	.....	94 00
Stearns F. Gilbert with G. W. Stearns..	2 00	.....	.....	.....	2 00
Stearns George M. with J. G. Stearns..	2 00	.....	.....	.....	2 00
Stearns George W. Boylston st.....	2 00	1000	.....	.....	13 50
Stearns James P. Pleasant st.....	2 00	3000	.....	.....	36 50
Stearns Mrs. James P. Pleasant st.....	.....	.....	House 5500, land 21600 ft. 8000.....	.....	13500
Stearns John G. Pleasant st.....	2 00	30000	House 6500, stable 1500, land 1 7-8 a. 30000, house Long- wood av. 6000, land 9600 ft. 3800, land Longwood av. 23500 ft. 9500, do. cor. Longwood and Sewall avs. and Harvard st. 35600 ft. 17000.	74300	155 25
Stearns John G. jr. Pleasant st.....	2 00	5000	House 5000, land 14465 ft. 5700.....	10700	182 55
Stearns Joseph G. Pleasant st.....	2 00	.....	.....	.....	2 00
Stearns Marshal, heirs of, Sewall av.....	.....	.....	House 5000, stable 500, land 6 1-2 a. 75000.....	80500	925 75
Stearns Nancy, Sewall av.....	.....	8000	House 2500, land 1 1-2 a. 26000.....	28500	419 75
Stearns Susanna C. Sewall av.....	.....	25000	.....	.....	287 50
Stearns William, Sewall av.....	2 00	55000	House by Spofford 2800, stable 200, land 21780 ft. 8500..	11500	766 75
Stedman George E. Aspinwall av.....	2 00	2500	House 5000, land 37370 ft. 10000.....	15000	203 25
Steele Edward, Cypress st.....	2 00	1500	.....	.....	19 25
Stetson A. Henry with R. Woodward.....	2 00	.....	.....	.....	2 00
Stevens Daniel C. Andem pl.....	2 00	.....	.....	.....	2 00
Stevenson James with R. Briggs.....	2 00	.....	.....	.....	2 00
Stevenson Misses, Walnut pl.....	.....	.....	House 5000, land 13000 ft. 3000.....	8000	92 00
Stitt George, White pl.....	2 00	400	House 1100, barn 100, land 2804 ft. 800.....	2000	29 60
Stitt James with J. W. Pierce.....	2 00	.....	.....	.....	2 00
Stockton Howard, Clyde st.....	2 00	16300	House 5000, stable 1000, house 2500, land 12 1-2 a. 9000, land 2 1-4 a. 2000.	19500	413 70

Stockton Howard & F. E. Bacon.....	.....	.....	Land rear Clyde st. 28 1-4 a.	2800	32 20
Stockton Howard, trustee.....	.....	.....	House Ivy st. by Almy 7000, land 26500 ft. 13000, house by F. W. Lawrence 6000, land 26500 ft. 13000, house by Williams 6000, land 47769 ft. 23000, house Carlton st. by Hitchborn 4500, land 22472 ft. 11000.	83500	960 25
Stodder Henry F. School st.....	2 00	500	.....	.....	7 75
Stodder S. Caroline, Webster pl.....	.....	5000	.....	.....	57 50
Stone Enos J. estate of, Hawes st.....	.....	25000	.....	.....	287 50
Stone George F. Prospect st.....	2 00	.....	.....	.....	2 00
Stone Grafton W. Holden st.....	2 00	3500	.....	.....	42 25
Stone Milton J. Cypress st.....	2 00	1500	House 3500, land 8000 ft. 1300, land adjoining 2 2-3 a. 11000.	15800	200 95
Storrow Charles, High st.....	2 00	1000	.....	.....	13 50
Storrow James J. Egmont st.....	2 00	3000	.....	.....	36 50
Strain Charles, Boylston st.....	2 00	.....	.....	.....	2 00
Strain John, Boylston st.....	2 00	.....	.....	.....	2 00
Stuart John with R. Amory.....	2 00	.....	.....	.....	2 00
Stubbs Ira A. White pl.....	2 00	.....	.....	.....	2 00
Sturgis John H. Boylston st.....	2 00	3500	House 700, land 1900 ft. 600.	1300	16 95
Sturgis Mrs. John H. Boylston st.....	.....	14700	.....	.....	42 25
Sturtevant John D. Cypress st.....	2 00	125000	House 6000, stable 1000, land 1 a. 13000.	20000	169 05
Sullaway Jasen H. Thayer pl.....	2 00	.....	.....	.....	1669 50
Sullivan Daniel, Emerald st.....	2 00	.....	.....	.....	2 00
Sullivan Dennis, Boylston st.....	2 00	.....	.....	.....	2 00
Sullivan Florence, Washington st.....	2 00	100	.....	.....	2 00
Sullivan James, Pearl st.....	2 00	.....	.....	.....	2 00
Sullivan Jeremiah, Pearl st.....	2 00	.....	.....	.....	3 15
Sullivan Jeremiah, Emerald st.....	2 00	.....	.....	.....	2 00
Sullivan John, Pearl st.....	2 00	500	House 500, do. 100, do. 100, barn 200, land 1-16 a. 800, house Brookline av. 500, land 3500 ft. 1000, land Brighton st. 1 1-4 a. 2500.	5700	2 00
Sullivan John, Pearl st.....	2 00	.....	.....	.....	73 30
Sullivan Martin H. with G. M. Finotti.....	2 00	.....	.....	.....	2 00
Sullivan Morris, Boylston st.....	2 00	.....	.....	.....	2 00
Sullivan Thomas F. Washington st.....	2 00	.....	.....	.....	2 00
Sweeney John, Brookline av.....	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Sweeney Thomas, Ackers av.....	2 00	.....	House 900, barn 300, land 1 1-16 a. 1200.....	2400	29 60
Sweeney Thomas, Boylston st.....	2 00	.....	.....	.....	2 00
Sweeney William with Mrs. C. Goddard.	2 00	.....	.....	.....	2 00
Taffe John, Heath st.....	2 00	.....	.....	.....	2 00
Taffe William, Heath st.....	2 00	500	.....	.....	7 75
Taft William L. Fairmount.....	2 00	.....	.....	.....	2 00
Talbot Thomas H. Harrison pl.....	2 00	.....	.....	.....	2 00
Tappan Charles, Walnut st.....	2 00	8000	.....	.....	94 00
Tappan Lewis W. jr. Walnut st.....	2 00	3500	.....	.....	42 25
Tappan Mrs. L. W. jr. Walnut st.....	.....	3000	.....	.....	34 50
Taylor Alfred S. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor Isaac, Harvard st.....	2 00	95000	House 10000, stable 1000, land 48161 ft. 36000, land Sum- mer st. 15400 ft. 1000.	48000	1646 50
Taylor Isaac H. Harvard st.....	2 00	.....	.....	.....	2 00
Taylor John, Boston.....	.....	1500	House Brighton st. 12000, stable 1500, land 23 a. 46000..	59500	701 50
Taylor John C. Harvard st.....	2 00	1000	.....	.....	13 50
Taylor William H. Dudley st.....	2 00	2000	House 3700, stable 1000, land 90780 ft. 6000.....	10700	148 05
Taylor William Howard, Dudley st.....	2 00	.....	.....	.....	2 00
Tedford William with Mrs. L. Corey.....	2 00	.....	.....	.....	2 00
Thayer George B. Beacon st.....	2 00	10000	.....	.....	117 00
Thomas Edward I. Harvard av.....	2 00	3000	House 6500, stable 1200, land 25363 ft. 8500, land Perry st. 14250 ft. 4200, do, Toxteth st. 14250 ft. 4200, do, Longwood av. 224475 ft. 34000, do, Francis st. 22525 ft. 4500.	63100	762 15
Thomas Patrick, Fay pl.....	2 00	.....	.....	.....	2 00
Thompson George, Heath st.....	2 00	.....	House 2000, stable 500, greenhouse 200, land 12 a. 9600, land near Heath st. 1 3-4 a. 1200.	13500	157 25
Thompson John, Washington st.....	2 00	.....	.....	.....	2 00
Thorndike Charles, Colchester st.....	2 00	14000	.....	.....	163 00

Thorndike H. Augusta, Colchester st.	.....	14000	.....	.....	161 00
Tierney Patrick, Park st.	2 00	.....	.....	.....	2 00
Tilden George T. Summit av.	2 00	.....	House 3000, land 13260 ft. 1700.	4700	56 05
Tilley James B. South st.	2 00	.....	.....	.....	2 00
Timmons Owen with H. M. Harmon.	2 00	.....	.....	.....	2 00
Tinan Patrick with T. Parsons.	2 00	.....	.....	.....	2 00
Tobey M. B. Linden pl.	.....	.....	House 1000, greenhouse 500, land 1-2 a. 5000.	6500	74 75
Todd Thomas with I. H. Sears.	2 00	.....	.....	.....	2 00
Tompkins Eliot D. Colchester st.	2 00	500	.....	.....	7 75
Tompson Edward W. E. Francis st.	2 00	500	House 6000, land 22562 ft. 7000, house by Standish 5000, stable 500, double house by Greene 7000, do. by Farnham 7000, land 33072 ft. 10000.	42500	496 50
Tompson Samuel, Kent st.	2 00	8500	House 7500, stable 1200, land 34910 ft. 12500.	21200	343 55
Toomey Timothy, Pearl st.	2 00	.....	.....	.....	2 00
Toussaint Winand, Brighton av.	2 00	1000	Land Brighton av. 87120 ft.	8000	105 50
Towlé George M. Walnut pl.	2 00	1000	House 3000, land 21890 ft. 3500.	6500	88 25
Towle James, Walnut st.	2 00	.....	.....	.....	2 00
Towle Nathaniel C. Harvard st.	2 00	1000	.....	.....	13 50
Townsend George H. Heath st.	2 00	.....	.....	.....	2 00
Townsend John, Walnut st.	2 00	50000	.....	.....	577 00
Townsend Mrs. John, Walnut st.	.....	.....	House 6500, stable 1200, land 37900 ft. 6300.	14000	161 00
Townsend Samuel, Heath st.	2 00	.....	.....	.....	2 00
Townsend Thaddeus J. Heath st.	2 00	.....	.....	.....	2 00
Townsend Thomas, Heath st.	2 00	.....	.....	.....	2 00
Tracy Christopher, St. Mary st.	2 00	.....	.....	.....	2 00
Tracy Patrick, Pearl st.	2 00	.....	.....	.....	2 00
Train Mrs. Francis G. Chestnut pl.	.....	50000	House 7000, land 52400 ft. 5000.	12000	713 00
Train Samuel P. Chestnut pl.	2 00	.....	.....	.....	2 00
Train Stephen G. Chestnut pl.	2 00	.....	.....	.....	2 00
Trainer Edward, Boylston st.	2 00	.....	.....	.....	2 00
Trowbridge Charles P. School st.	2 00	1000	House 2300, stable 500, land 1-4 a. 3500.	6300	85 95
Trowbridge William W. Harvard st.	2 00	500	.....	.....	7 75
Truesdale John, Washington st.	2 00	.....	.....	.....	2 00
Trull Washington B. Harvard st.	2 00	1000	House 4000, stable 400, land 12000 ft. 6000.	10400	133 10
Turnbull George, Harvard st.	2 00	2000	.....	.....	25 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Turner Fergus B. Thayer pl.....	2 00	300	House 1000, shop 800, land 1840 ft. 600.....	2400	33 05
Tuxbury George W. Boston.....	.....	.....	House Newton st. 1500, stable 200, land 1 a. 1500.....	3200	36 80
Twitchell Ginery, Harrison pl.....	2 00	30000	House 5000, stable 500, land 14000 ft. 6300, double house Andem pl. 2000, land 1-4 a. 5200, barn 300, land 13963 ft. 5600, land 32336 ft. 11000.	35900	759 85
Tyler George, Harrison pl.....	2 00	1500	House 2800, land 9100 ft. 4200.....	7000	99 75
Tyler Jerome W. Cottage st.....	2 00	10400	House 5000, stable 600, greenhouse 600, land 17 1-2 a. 25000.	31200	480 40
Tyler William C. Pleasant st.....	2 00	4000	House 5300, land 18000 ft. 6000.....	11300	177 95
Tyler William R. Pleasant st.....	2 00	.....	.....	.....	2 00
Ulmer Augustus, Boylston st.....	2 00	.....	.....	.....	2 00
Upham Henry, Warren st.....	2 00	110000	House 15000, stable 1500, land 6 a. 17000.....	38500	1652 25
Verney Osavius, Washington st.....	2 00	.....	.....	.....	2 00
Von Arnim Theo. F. Prescott st.....	2 00	25000	House 16000, land 52800 ft. 23000.....	39000	738 00
Waldo Charles S. Cypress pl.....	2 00	.....	.....	.....	2 00
Waldron Thomas, Brookline av.....	2 00	.....	House 1500, land 1-16 a. 800.....	2300	28 45
Waldron William, Brookline av.....	2 00	.....	.....	.....	2 00
Walker Samuel A. Boston.....	.....	.....	Lycium Hall and stores Washington st. 5000, stable 400, land 1-4 a. 7000, land rear of Washington st. 2719 ft. 1000.	13400	154 10
Wallace William, Washington st.....	2 00	.....	.....	.....	2 00
Walleston Edmund A. Boylston st.....	2 00	200	.....	.....	4 30
Walther George J. Walnut st.....	2 00	500	.....	.....	7 75
Ward James H. Warren st.....	2 00	.....	.....	.....	2 00
Ward Patrick, Avon st.....	2 00	.....	House 500, land 1 a. 1000.....	1500	19 25
Ware Charles P. Walnut st.....	2 00	2500	.....	.....	30 75
Warren Cyrus M. Walnut pl.....	2 00	35000	House 9000, stable 1000, laboratory 300, greenhouse 400, land 50000 ft. 10000.	20700	642 55

Warren George E. Harvard av.	2 00	.....	.....	.....	.....	2 00
Warren J. Sullivan, estate of.	.....	.....	.....	House Heath st. 4500, stable 800, land 1 1-2 a. 4500, farm-house 700, do. 400, barn 400, land 72 a. 50000, land 2 a. 3000.	64300	739 45
Warren Mrs. J. Sullivan by E. D. Solhier, trustee.	.....	35000	.....	.....	.....	402 50
Warren Mrs. J. Sullivan by C. H. Parker & Solhier, trustees	.....	15000	.....	.....	.....	172 50
Warren John W. Warren st.	2 00	5300	.....	.....	.....	62 95
Warren John W. estate of.	.....	13200	.....	House 3500, stable 700, land 3 a. 6000, house by S. S. Warren 4500, stable 600, land 1 1-4 a. 2500.	17800	356 50
Warren Lois, Warren st.	.....	5500	.....	.....	.....	63 25
Warren Moses C. Harvard av.	2 00	2500	.....	House 4000, stable 500, land 86133 ft. 30000.	34500	427 50
Warren M. C. & Beals.	.....	.....	.....	Land cor. Harvard and Auburn sts. 23101 ft.	11000	126 50
Warren Sarah S. Warren st.	.....	4500	.....	.....	.....	51 75
Warren Willard, Washington st.	2 00	10000	.....	House 2000, stable 300, land 16300 ft. 2700, tannery buildings 3500, tan yard 2 a. 9000.	17500	318 25
Wason Elbridge, Harvard st.	2 00	30000	.....	House 8000, stable 1000, land 50000 ft. 23000, double house Park st. 4000, land 6447 ft. 1800, house Winchester st. 6000, land 9600 ft. 2500, land cor. Beacon st. and Summit av. 58738 ft. 17000.	63300	1074 95
Waterman J. Thomas, Aspinwall av.	2 00	.....	.....	.....	.....	2 00
Waterman William E. School st.	2 00	.....	.....	.....	.....	2 00
Waters James, Boylston st.	2 00	.....	.....	.....	.....	2 00
Waterson William, Brookline av.	2 00	.....	.....	.....	.....	2 00
Watson Nicholas, Fay pl.	2 00	.....	.....	House 1000, land 2000 ft. 700.	1700	21 55
Watts Stephen, Washington st.	2 00	.....	.....	.....	.....	2 00
Webber Charles F. Reservoir lane.	2 00	.....	.....	.....	.....	2 00
Webber John H. Reservoir lane.	2 00	500	.....	House 1200, barn 300, land 14 a. 8500, house Washington st. 1500, land 2854 ft. 3500.	15000	180 25
Weed Clement T. High st.	2 00	.....	.....	.....	.....	2 00
Weed Otis H. High st.	2 00	.....	.....	.....	.....	2 00
Weeks Allen S. Harrison pl.	2 00	.....	.....	.....	.....	2 00
Weeks Hiram P. Harvard pl.	2 00	.....	.....	.....	.....	2 00
Weinstein Rupert, White pl.	2 00	.....	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL. TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Welch Francis W. Warren st.....	2 00	40700	House 10000, stable 2000, greenhouse 500, land 4 a. 12000	24500	751 80
Welch Mary Ann, Warren st.....	.....	27500	.....	.....	316 25
Weld Aaron D. West Roxbury.....	.....	.....	Land South st. 50 a. 13800, woodland do. 10 a. 3000, Williams lot, Grove st. 12 a. 3000, woodland rear of South st. 4 a. 800.	20600	236 90
Weld Joseph M. West Roxbury.....	.....	.....	Land Heath st. 5 a.....	1000	11 50
Weld William F. Nahant.....	.....	.....	House Avon st. 6500, stable 1500, land 15 a. 18000.....	26000	299 00
Weld William G. Goddard av.....	2 00	220000	House 3500, stable 1500, land 5 1-2 a. 8200.....	13200	2683 80
Wellington Avery, Cypress st.....	2 00	2000	House 6000, stable 400, land 9879 ft. 1500, Kendall land 46695 ft. 4500.	12400	167 60
Wellman William A. Linden pl.....	2 00	9000	House 4500, stable 500, land 35927 ft. 8500.....	13500	260 75
Wells Henry B. Longwood av.....	2 00	2000	House 7500, land 9912 ft. 3600, land 9204 ft. 3500, do. 2124 ft. 800.	15400	202 10
Wells John, Colchester st.....	2 00	4000	House 15000, stable 3000, land 112746 ft. 48000.....	66000	807 00
Welsh Martin with J. D. Sturtevant.....	2 00	.....	.....	.....	2 00
Wentworth Joseph, Concord N. H.....	.....	.....	Land Cypress st. 2 1-4 a.....	22500	258 75
Wesselhoeft George P. Washington st.....	2 00	500	.....	.....	7 75
West Ruth A. Washington st.....	.....	800	House and store 2700, land 2400 ft. 2400.....	5100	62 10
Whalen Michael, White pl.....	2 00	.....	House 900, stable 100, land 1911 ft. 600.....	1600	20 40
Wheelwright Charles, estate of.....	.....	2500	.....	.....	28 75
White Andrew with Mrs. E. Cabot.....	2 00	.....	.....	.....	2 00
White Daniel with C. K. Kirby.....	2 00	.....	.....	.....	2 00
White Francis A. Warren st.....	2 00	8000	House 6500, stable 500, greenhouse 700, land 232000 ft. 13000.	20700	332 05
White George Thomas, Newton st.....	2 00	.....	.....	.....	2 00
White Isaac D. Beacon st.....	2 00	1500	House 9000, stable 800, greenhouse 300, land 5 1-2 a. 22000, land 5 a. 18000.	50100	595 40
White Joseph, heirs of, Brighton st.....	.....	.....	House 1200, land 9 7-10 a. 35000.....	36200	416 30
White Joseph L. Brighton st.....	2 00	500	.....	.....	7 75
White Moses, Brighton st.....	2 00	.....	.....	.....	2 00

White Warren, heirs of.....	2 00	.....	House Heath st. 800, barn 600, land 17 a. 18500.	17900	205 85
Whitfield Horace, Washington st.....	2 00	.....	.....	.....	2 00
Whiting Charles A. Chestnut pl.....	2 00	33000	House 7500, stable 700, land 140505 ft. 14000	22200	636 80
Whiting George E. Walnut st.....	2 00	1000	House 3000, land 6528 ft. 1200.	4200	61 80
Whitney Annie B. Babcock st.....	2 00	8200	.....	.....	36 06
Whitney Edward T. Washington st.....	2 00	.....	.....	.....	2 00
Whitney Henry, Walnut st.....	2 00	2000	Stable.....	100	26 15
Whitney Henry M. Pleasant st.....	2 00	18000	Land Beacon st. 105000 ft.....	18000	416 00
Whitney James S. Pleasant st.....	2 00	50000	House 6500, stable 1500, land 66178 ft. 33000, land Green st. 107533 ft. 26000.	67000	1347 50
Whittemore Augustus, Carlton st.....	2 00	7000	House 6500, land 13000 ft. 6500.	18000	232 00
Whittemore Edmund W. Harvard st.....	2 00	1200	.....	.....	15 80
Whittle William, Boylston st.....	2 00	.....	.....	.....	2 00
Whyte Oliver, Boston.....	.....	.....	Block 4 houses and stores Boylston st. 8000, land 5000 ft. 4000, block 6 houses Walnut st. 12000, block 2 houses 4000, land 5000 ft. 4000, block 2 houses Prospect st. 7000, land 6000 ft. 2400, block 2 houses Harvard st. 9000, shed 100, land 9455 ft. 4700.	55200	634 80
Whyte Oliver, heirs of.....	.....	.....	Land cor. High and Walnut sts. 22900 ft.	12500	143 75
Whyte Susan G. Harvard st.....	.....	5700	Land Goodwin pl. 2150 ft.	1500	82 80
Wiggin Robert, Boylston st.....	2 00	.....	.....	.....	2 00
Wilder Hannah W. Park st.....	.....	.....	House 6000, stable 1200, carriage house 800, land 38040 ft. 11500.	19500	224 25
Wilder William H. Park st.....	2 00	10000	.....	.....	117 00
Wildman James G. Dudley st.....	2 00	.....	House 2500, land 1-2 a. 1500.	4000	48 00
Willard Sarah R. Weston.....	.....	.....	House Summit av. 5000, stable 500, land 64286 ft. 9000.	14500	166 75
Willard & Abbott.....	.....	.....	House Brighton av. 1000, stable 600, counting room and shed 500, storehouse 500, wharf 35000 ft. 18000.	20600	236 90
Williams Arthur, St. Paul st.....	2 00	30000	House 9000, stable 1500, land 51185 ft. 18000, block 6 tenements School st. 7200, land 8254 ft. 3500, house by Call 1200, land 4339 ft. 1500.	42000	830 00
Williams Arthur C. Walnut st.....	2 00	.....	.....	.....	2 00
Williams Charles A. Walnut pl.....	2 00	.....	.....	.....	2 00
Williams Harold, by guard'n, Walnut pl.....	.....	2000	.....	.....	23 00
Williams Howard S. Beacon st.....	2 00	.....	House 4500, stable 500, land 4 3 4 a. 22000.....	27000	312 50

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Williams James F. Harvard st.	2 00	2500	House 6500, stable 1200, greenhouse 500, do. 300, land 3 1-4 a. 21000.	29500	2 00
Williams Mary J. Walnut pl.	.....	.....	.....	.....	368 00
Williams Moses jr. Walnut pl.	2 00	9000	.....	.....	105 50
Williams Sarah A. E. Ivy st.	.....	4000	.....	.....	46 00
Williams Thomas W. Ivy st.	2 00	.....	.....	.....	2 00
Willis Augustus D. Aspinwall av.	2 00	.....	.....	.....	2 00
Wilson Alexander M. Washington st.	.....	100	.....	.....	1 15
Wilson Charles H. Boylston st.	2 00	.....	.....	.....	2 00
Wilson Edward C. Harvard st.	2 00	90000	House 9000, stable 1000, land 63750 ft. 25000, land be- tween Brooks and White 37542 ft. 12000, land Auburn st. 38957 ft. 11700.	58700	1712 05
Wilson William Edward, Harvard st.	2 00	.....	.....	.....	2 00
Wilson Mrs. W. S. High st.	.....	500	House 1500, stable 800, land 3 7-8 a. 8000, house Pearl st. by McCarty 700, land 1-16 a. 700, house Chestnut pl. 3000, stable 300, land 76000 ft. 7000.	22000	258 75
Wilson William W. Linden pl.	2 00	30000	House 6000, stable 500, land 17700 ft. 7000.	13500	502 25
Winchester Stephen H. Harrison pl.	2 00	1000	.....	.....	13 50
Wing Frank H. with C. T. Plimpton.	2 00	.....	.....	.....	2 00
Winslow Andrew J. Harvard st.	2 00	.....	.....	.....	2 00
Winsor Alfred, estate of, Walnut st.	.....	47000	House 4000, stable 500, land 20500 ft. 3500.	8000	632 50
Winsor Alfred, Walnut st.	2 00	3000	.....	.....	36 50
Winsor Ernest, Walnut st.	2 00	.....	.....	.....	2 00
Winsor Walter F. Walnut st.	2 00	.....	.....	.....	2 00
Winters Thomas, Heath st.	2 00	.....	House 200, land 12155 ft. 400.	600	8 90
Winthrop Robert C. Warren st.	2 00	26500	.....	.....	303 75
Winthrop Mrs. Robert C. Warren st.	.....	425000	House 40000, farm-house 2500, do. 2000, stable 2500, barn 1800, greenhouse 5800, land 55 a. 95000.	149600	6607 90
Wise Daniel W. Beacon st.	2 00	.....	.....	.....	2 00
Wiswell William D. Walnut st.	2 00	500	.....	.....	7 75

Witherell Edward B. Walnut st.	2 00	.....	.....	.....	2 00
Witherell John, Walnut st.	2 00	.....	.....	.....	2 00
Withington Charles F. Beacon st.	2 00	.....	.....	.....	2 00
Withington George B. Beacon st.	2 00	.....	.....	.....	2 00
Withington Moses, Beacon st.	2 00	1000	House 4000, stable 500, land 29000 ft. 4500.	9000	117 00
Withington Moses, trustee. ....	.....	4100	.....	.....	47 15
Withington Otis, estate of, Beacon st. ....	.....	6000	House 4500, stable 300, land 2 3-8 a. 17000.	21800	319 70
Wood Annie D. Perry st. ....	.....	.....	Double house 9500, land 14250 ft. 4200.	13700	157 55
Wood Amos L. Linden pl.	2 00	.....	House 5000, stable 500, land 26363 ft. 18500.	24000	289 50
Wood Charles B. Babcock st.	2 00	.....	House 5500, land 17650 ft. 4200.	9700	113 55
Wood Wm. Perry st.	2 00	500	Land Perry st. 13500 ft.	4000	53 75
Woods Alexander, Brookline av.	2 00	.....	.....	.....	2 00
Woods Charles E. Boylston st.	2 00	.....	.....	.....	2 00
Woods James, Heath st.	2 00	.....	House 400, land 13552 ft. 400.	800	11 20
Woods John S. Cypress st.	2 00	.....	.....	.....	2 00
Woods Michael, Harvard st.	2 00	.....	.....	.....	2 00
Woods Rufus K. Cypress st.	2 00	.....	.....	.....	2 00
Woodward Isaac, Walnut st.	2 00	500	House 3500, land 10000 ft. 3500.	7000	88 25
Woodward Mary J. Newton st.	2 00	.....	House 500, barn 100, land 3-4 a. 600.	1200	13 80
Woodward Royal, Walnut st.	2 00	1500	House 2500, land 2910 ft. 1200, shop 800, land 3186 ft. 3200, house Washington st. 6500, land 4216 ft. 3700.	17900	225 10
Worthington George, Boylston st.	2 00	.....	.....	.....	2 00
Worthley Daniel, Perry st.	2 00	1000	House 5500, land 11437 ft. 3400.	8900	115 85
Worthley George H. St. Paul st.	2 00	500	House 5500, land 14861 ft. 5000.	10500	128 50
Wright Eben, Nahant. ....	.....	.....	Land cor. High and Walnut sts. 12565 ft.	7500	86 25
Wright John S. Nahant. ....	.....	.....	House Walnut st. 7500, do in rear 1200, stable 1000, do. 800, land 201780 ft. 70000, barn Boylston st. 1000, land 39 a. 39000, house Reservoir lane 3000, stable 500, land 153120 ft. 4000.	128000	1472 00
Wrightington Charles W. Francis st.	2 00	1000	House 6500, land 35167 ft. 10500.	17000	209 00
York Charles, School st.	2 00	.....	.....	.....	2 00
Young Edward, Davis av.	2 00	500	.....	.....	7 75
Young Frank with J. P. Hubbard.	2 00	.....	.....	.....	2 00

TAX LIST—CONTINUED.

NAMES AND RESIDENCES.	POLL TAX.	TOTAL PER. EST.	DESCRIPTION OF REAL ESTATE.	TOTAL REAL EST.	TOTAL TAX.
Young John D. Washington st.	2 00	500	.....	.....	7 75
Young John W. Sewall st.	2 00	.....	.....	.....	2 00
Young Mrs. John W. Sewall st. ....	.....	.....	House 800, land 17905 ft, 1800.	2600	29 90
Zecher John, Heath st.	2 00	.....	House 200, barn 100, land 1 a. 400.	700	10 05

N. B.—All communications to the Assessors should be in writing, and will be received if sent through the Post Office, addressed
 "To the Assessors of Brookline."

STATEMENT

Of the Taxation of the Town of Brookline for the Year 1873.

Amount voted by the Town for general purposes .	\$362,800 20	
State tax	27,292 50	
County tax	18,575 81	
		<u>\$408,668 51</u>
Less amount in Treasury .	\$37,894 64	
Less estimated receipts .	40,000 00	77,894 64
		<u>\$330,773 87</u>
Overlay		30 13
		<u>\$330,804 00</u>
Amount to be raised		<u>\$330,804 00</u>
Valuation of personal estate .	\$10,585,900 00	
Valuation of real estate .	17,890,100 00	
		<u>\$28,476,000 00</u>
Amount assessed on same at the rate of eleven dollars and fifty cents on every thousand .		\$327,474 00
Amount assessed on sixteen hundred and sixty- five polls, at two dollars each		3,330 00
		<u>\$330,804 00</u>
Amount paid to the Town from State taxation of Corporation Stocks owned by residents of Brookline for 1873,	\$28,779 44	
Amount paid on National Banks, .	13,526 41	
		<u>\$42,305 85</u>
Abatements in 1873 on real and personal estate	\$5,274 35	
Abatements in 1873 on one hundred and thirteen polls	226 00	\$5,500 35
		<u>\$5,500 35</u>

THOMAS B. HALL,
WILLIAM LINCOLN,
FREDERIC W. PRESCOTT, }

Assessors.

BROOKLINE, Feb. 1, 1874.

REPORT

OF THE

JOINT COMMITTEE

ON

WATER SUPPLY

TO THE

TOWN OF BROOKLINE,

AT THE TOWN MEETING,

FEBRUARY 6, 1873.

BOSTON:

J. E. FARWELL & CO., PRINTERS,

No. 136 WASHINGTON STREET.

1873.

BROOKLINE, February 1, 1873.

The Selectmen and the Special Committee on Water Supply, who were appointed a Joint Committee on the subject of supplying the town of Brookline with water at the annual meeting held on the 25th day of March, 1872, and who were instructed at the meeting held on the 7th day of May, 1872, "to confer with the "authorities of Boston, and of adjoining towns, to see on what "terms they can obtain a supply of water, by or through the "works of said city or towns, now constructed or to be constructed, "and to report the facts to the town," respectfully submit the following

REPORT.

At the annual town meeting held on the 25th day of March, 1872, the following report was presented by the committee appointed May 2, 1871.

"The committee chosen at the town meeting on May 2, 1871, to consider the subject of supplying the town with pure water would now report.

Since the last report which was submitted to the town on the 23d day of January last, the city of Boston has withdrawn its application to the Legislature for power to take water from Charles River, and now confine their application to the Sudbury River, from which they now hope to obtain an ample supply at an early day.

In view of these facts we would recommend that action be taken to obtain the legislation necessary for the purpose of enabling our

town to get a supply of water, either through the city of Boston, which will probably soon have a surplus to dispose of, or in connection with one of the adjoining towns of West Roxbury or Newton, both of which towns are now about getting such legislation to provide for their own supply from Charles River.

Your committee still think favorably of the source before named, on the lands of the Brookline Land Company, provided that no more *permanent* supply can be got from either of the above sources, but before taking any definite action in that direction we would by all means, now that the way seems open, make further efforts to obtain a supply from some more permanent source.

We would therefore now offer for the consideration of the town the following votes, viz. :

Voted, That whereas for more than twenty-five years the city of Boston has occupied the territory and streets of Brookline with its water reservoir and water-pipes for the benefit solely of the citizens of Boston, and to the great loss and inconvenience of the inhabitants of Brookline, and whereas the city of Boston is applying to the General Court for, and probably will obtain, a new supply of water far beyond her actual wants. Now the Selectmen of Brookline are hereby instructed in conjunction with the Committee on Water Supply, to appear before the General Court, and respectfully urge the claim of the town of Brookline to be supplied by the city of Boston with a portion of their new supply of water on payment of a reasonable compensation therefor. And they are further instructed, in case they cannot obtain this supply from the city of Boston, to continue their application to the General Court for an Act authorizing the town of Brookline to supply itself with water from Charles River.

All of which is respectfully submitted by your obedient servants,

CHARLES D. HEAD,	}	<i>Committee</i> <i>on</i> <i>Water</i> <i>Supply.</i>
EDWARD S. PHILBRICK,		
WM. ASPINWALL,		
GEO. F. HOMER,		

BROOKLINE, March 25, 1872."

The above votes were passed by the town, and the Joint Committee appointed for the purpose procured the passage of the "Act to authorize the town of Brookline to take water from Charles River," which was accepted by the town at a meeting held May 7, 1872.

In pursuance of their instructions given May 7, 1872, this committee addressed communications to the towns of Newton and West Roxbury, which are authorized, as well as the town of Brookline, to take water from Charles River, inviting them to unite with Brookline in obtaining water from that source. The town of Newton has made no reply to this communication. The town of West Roxbury answered that at present there was no prospect of any action being taken such as the committee invited.

The committee addressed a communication to the city of Boston, requesting it to supply Brookline with water, under the authority of chapter 177, of the acts of 1872. After considerable delay the Water Committee of the city of Boston invited this committee to meet them and consider the subject of their communication. At this interview the officers of the Cochituate Water Board appeared and stated that the city of Boston, even with the additional supply from Sudbury River, had not water enough for its own inhabitants, and would have no larger supply until a new conduit from Sudbury River was constructed, a work which would take from two to three years to complete; that, consequently, it was impossible for the city of Boston to supply the town of Brookline with water.

In consequence of this statement the Boston Water Committee reported to the City Government that it was inexpedient to grant the request of the town of Brookline, and that report was accepted.

Finding that Brookline was likely to get no co-operation in the matter from the neighboring towns, or help from Boston, the committee proceeded to obtain estimates of the cost of getting a supply of water from Charles River independently. They now submit the annexed report of Messrs. Shedd & Sawyer, civil engineers, which the committee consider reliable in its essential statements, with the assurance that in their opinion, the plan therein contemplated is the most feasible and practicable one for accomplishing the purpose.

For the purpose of availing itself of the rights conferred upon the town by the "Act to authorize the town of Brookline to take water from Charles River," the committee recommend the passing by the town of the following vote, in pursuance of the tenth section of that act.

Voted, That the town of Brookline hereby declares that it proposes to take one and a half million gallons of water daily from Charles River, in accordance with the provisions of the act entitled "An Act to authorize the town of Brookline to take water from Charles River," being chapter 343 of the acts passed in 1872.

CHARLES D. HEAD,	}	<i>Selectmen</i> <i>of</i> <i>Brookline.</i>
HORACE JAMES,		
WILLIAM ASPINWALL,		
JAMES W. EDGERLY,		
CHARLES K. KIRBY,		

CHARLES D. HEAD,	}	<i>Committee</i> <i>on</i> <i>Water</i> <i>Supply.</i>
EDW. S. PHILBRICK,		
WILLIAM ASPINWALL,		
AMOS A. LAWRENCE,		

REPORT

OF

MESSRS. SHEDD AND SAWYER,

TO THE

JOINT COMMITTEE

OF THE

TOWN OF BROOKLINE,

ON A

SUPPLY OF WATER

FROM

CHARLES RIVER.

BOSTON, January 20, 1873.

To the Water Committee of the Town of Brookline :

GENTLEMEN,—Agreeably to your instructions, we have made estimates for supplying the town of Brookline with water from Charles River.

We have avoided most of the delay and expense generally necessary for surveys in such cases, by availing ourselves of results of work previously done for other purposes. Many of the less important characteristics of the ground have not been ascertained. Full information as to these minor characteristics might lead to some changes in the general plan here proposed, and undoubtedly would make some difference in the details of the estimates. The uncertainty as to the amount of rock to be encountered in pipe laying, and fluctuations which may occur within six months in the iron market, may each make a difference of \$10,000—either way. Excepting these contingencies, we believe the total cost of building good substantial works, on the scale herein proposed, under good management, will not vary much from the total of our estimates.

GENERAL PLAN OF WORKS PROPOSED.

A FILTERING BASIN

is to be constructed on the left bank of the river, in Dedham, opposite Cow Island, so called, and about half a mile below the Spring Street bridge. This basin to be so built that all water entering it from the river will filter through sand for a distance amply sufficient to secure the best effect. The bed and bank of the river at this place seem to

be nearly free from mud, and otherwise moderately well adapted for such a filtering basin.

Instead of this, the water might be taken from above Dedham Village and meadows, and brought over the neck of the great bend and across the river to a pumping station at the head of Cow Bay. But the facilities for filtering seem to be much less, the increased distance would add to the cost, and chemical analyses, made by Prof. W. R. Nichols, of the Institute of Technology, indicate that the water at the lower point is as good as at the upper one. Hence it appears to us that the plan here proposed is the best. In any case, care may be needed to prevent unlawful injury to the water in the stream above the point of taking.

THE PUMPING STATION

is to be located near the right bank of the river, a short distance above Cow Island. The pump well is to be supplied with water from the filtering basin by a 14 inch cast iron pipe crossing on the bed of the river and supported on oak piles.

The Engine House is to be a substantial brick structure with fire-proof roof, and having a coal shed of stone and brick, with slated roof, adjoining.

Two independent sets of pumping apparatus to be provided; each set to consist of engine, boiler, etc., adapted to raise 1,500,000 gallons of water in 24 hours, to the height of about 185 feet.

THE FORCE MAIN

to be of cast iron, 14 inches in diameter; and to run from the Engine House up the valley to the southerly end of Walnut Hill, in Brookline, nearly straight across the fields.

We estimate for a

RESERVOIR

to hold about 4,000,000 gallons, to be built on the southerly slope of

Walnut Hill. It would be better in some respects to locate the reservoir further north ; and possibly the preponderance of advantages would be with a more northerly location ; but it seems unnecessary at present to incur the expense of making sufficient surveys and investigations to decide this point.

The high water line in this reservoir to be about 240 feet above tide marsh level. This height would be sufficient to give a good supply, under all ordinary circumstances, on Summit Street Hill ; and if pipes were extended to the residence of Hon. William Aspinwall, on Aspinwall Hill, and to that of Col. Henry Lee, on Boylston Street, it would give a good supply at the former, but only a partial and intermittent supply at the latter.

We estimate for a 14 inch

LEADING MAIN

from the reservoir, and for Distributing Pipes of smaller sizes, all of cast iron, and 125 Hydrants, as indicated on copies of the town map herewith.*

OUR APPROXIMATE ESTIMATES OF COST

for this plan are as follows :

FOR FILTERING BASIN, PIPE ACROSS RIVER AND PUMPING STATION.

Earth excavation above water, 2322 c. y., at 35 cts.,	\$	813	00
“ “ under “ 4673 “ \$2.00,	-	9,346	00
Coffer dams, lumber, 45,000 ft., at \$40.00 per M.,	-	1,800	00
Labor and Iron, - - - - -	-	1,800	00
Pumping, - - - - -	-	3,000	00
Rubble masonry, dry, 953 c. y., at \$4.00,	-	3,812	00
“ in mortar, 199 c. y., at \$6.00,	-	1,194	00
<i>Amount carried forward,</i>	-	-	-
		\$21,765	00

* No attempt is made to show which sides of streets the pipes should be on ; nor the sides of streets and exact positions in other respects for the hydrants. The scale of the map is rather small for showing these details distinctly.

<i>Amount brought forward,</i>	-	-	-	-	-	\$21,765 00
Seventy white oak piles, driven, cut off and capped,	-	-	-	-	-	2,100 00
1000 feet of 14 inch pipe, and appurtenances, set,	-	-	-	-	-	4,000 00
Platform under pump well,	-	-	-	-	-	300 00
Brickwork, 160,000, at \$32 per M., including stagings, etc.,	-	-	-	-	-	5,120 00
Granite base and belt course, steps, etc.,	-	-	-	-	-	1,050 00
Doors, windows and floor,	-	-	-	-	-	500 00
Iron roof and canopies,	-	-	-	-	-	1,500 00
Cast iron columns, chimney top, etc.,	-	-	-	-	-	115 00
Roof and floor for coal shed,	-	-	-	-	-	945 00
Donkey pump for clearing pump well, etc.,	-	-	-	-	-	500 00
Two hydrants with piping and hose,	-	-	-	-	-	300 00
Painting, etc.,	-	-	-	-	-	75 00
Land, 4 acres, at \$100,	-	-	-	-	-	400 00
“ 2 “ \$400,	-	-	-	-	-	800 00
Two pumping engines and boilers, set complete, with suction pipes, etc.,	-	-	-	-	-	23,000 00
House for engineman, fencing, etc.,	-	-	-	-	-	4,000 00
						<hr/>
						\$66,470 00

Say \$66,500.

FORCE MAIN.

Right of way, say 11 acres, at \$200,	-	-	-	-	\$ 2,200 00
14 inch pipe, 12,000 feet, at \$4.50,	-	-	-	-	54,000 00
Check valves, gates and special castings,	-	-	-	-	800 00
					<hr/>
					\$57,000 00

RESERVOIR.

Land, 3 acres, at \$250,	-	-	-	-	\$ 750 00
Earth excavation, 20,000 c. y., at \$0.50,	-	-	-	-	10,000 00
Rock “ 100 “ 2.50,	-	-	-	-	250 00
					<hr/>
<i>Amount carried forward,</i>	-	-	-	-	\$11,000 00

<i>Amount brought forward,</i>				-	-	-	-	\$11,000 00
Puddle bank,	3,400	c. y.,	at \$0.50,	-	-	-	-	1,700 00
Concrete,	175	"	8.00,	-	-	-	-	1,400 00
Broken stone,	900	"	2.50,	-	-	-	-	2,250 00
Slope wall,	850	"	12.00,	-	-	-	-	10,200 00
Brick masonry,	60	"	21.00,	-	-	-	-	1,260 00
Ashlar "	14	"	40.00,	-	-	-	-	560 00
Brick conduit, 300 linear feet, at			6.00,	-	-	-	-	1,800 00
Setting pipes, etc.,	-	-	-	-	-	-	-	100 00
Soiling, 1,100 c. y., at 50 cts.,			-	-	-	-	-	550 00
Sodding, 400 sq. y., at 40 cts.,			-	-	-	-	-	160 00
Gates, iron work, etc.,	-	-	-	-	-	-	-	1,000 00
Seeding, fencing, etc.,	-	-	-	-	-	-	-	250 00
Preparing bottom for broken stone,	-	-	-	-	-	-	-	310 00
Gate house,	-	-	-	-	-	-	-	500 00
Contingencies, say,	-	-	-	-	-	-	-	960 00
								<hr/>
								\$34,000 00

LEADING MAIN AND DISTRIBUTING PIPES, INCLUDING ALLOWANCES FOR
ROCK EXCAVATION.

15,625	feet of 14 inch,	at \$4.50,	-	-	-	\$70,312 00
610	" 10 "	2.60,	-	-	-	1,586 00
7,900	" 8 "	2.25,	-	-	-	17,775 00
24,500	" 6 "	1.80,	-	-	-	44,100 00
31,200	" 4 "	1.25,	-	-	-	39,000 00
						<hr/>
79,835	"	-	-	-	-	\$172,773 00
140	gates of different sizes,	-	-	-	-	5,700 00
125	hydrants, 6 inch post, with three outlets, including					
	6 inch branch in street at \$100,	-	-	-	-	12,500 00
						<hr/>
						\$190,973 00

Say \$191,000.

RECAPITULATION.

Filtering basin, pumping station, and pipe across river,	\$ 66,500 00
Force main, - - - - -	57,000 00
Reservoir, - - - - -	34,000 00
Pipe, gates and hydrants, - - - - -	191,000 00
General expenses and contingencies, about 6½ per cent., - - - - -	21,500 00
Total, - - - - -	<u>\$370,000 00</u>

We have also made approximate estimates of the saving which might be secured by uniting with the town of West Roxbury in building works for supplying both towns.

In this case, probably the best plan would be to locate the reservoir on Mount Vernon West Roxbury. This site is moderately favorable for a reservoir of the capacity of 5,000,000 gallons, with its high water line about 220 feet above marsh level. Evidently this would not be so good a reserve for both towns as 4,000,000 gallons for Brookline alone; and we consider the elevation less desirable than that proposed for the independent supply, viz.: 240 feet. We estimate the cost of this reservoir, approximately, at \$50,000, including land at 10 cents per foot.

From the reservoir a leading main may be carried to Grove Street, and thence as shown on the plan; or, instead of this, Brookline may unite with West Roxbury in carrying a pipe large enough for both, via Jamaica Plain. Our approximate estimates of the total saving in cost of construction—to be divided between the two towns—are as follows:

With independent pipes from a common reservoir on Mount Vernon, \$86,000.

With reservoir, as above, and pipe in common, via Jamaica Plain,
\$97,000.

With pumping station and reservoir in common, an annual saving
of \$1,200 to \$2,000 may be made in the operating expenses; *i.e.*,
\$600 to \$1,000 for each town.

Respectfully,

SHEDD & SAWYER.

18033



REPORT OF CHEMICAL ANALYSES.

Two samples of water were submitted to Prof. Nichols for examination.

No. 1 was taken from Charles River at the place whence it is proposed to take water for supplying Brookline. No. 2 was taken from Sudbury River, in Framingham, just above the dam built for turning water into Lake Cochituate. Both samples were taken February 19, 1873, with all needful precautions known to us for ensuring fair and correct results.

No intimation was given to Prof. Nichols as to where these samples of water came from.

SHEDD & SAWYER.

MASSACHUSETTS INSTITUTE TECHNOLOGY,

Boston, Feb. 21, 1873.

GENTLEMEN:—I have examined the samples of water which you sent to me on the 19th inst.

The waters were both of them practically free from suspended matter, containing less than Boston water as ordinarily drawn from the pipes. Both of the samples were somewhat colored, rather more

7

than the Boston water at the present time. No. 2 was colored a trifle more than No. 1.

The amount of dissolved matter was as follows :

	Grains to the U. S. Gallon of 231 cubic inches.		
	No. 1.	No. 2.	Boston Water. Dec. 1872.
Inorganic,	0.93	1.45	1.75
Organic and volatile,	1.33	1.05	1.34
	<hr/>	<hr/>	<hr/>
Total solid residue at 212° F.	2.26	2.50	3.09

The waters are very similar to each other ; the hardness is about 7-10 of that of the Boston water as drawn at date. Qualitative examination showed the presence, in both, of the ordinary constituents of our river waters : silica, alumina, iron, lime, magnesia, soda and potash, and reactions were obtained for carbonates, sulphates, chlorides and phosphates. The larger part of the solid residue seemed to be carbonate of lime ; the amount of sulphates is small ; the amount of chlorides is small ; in No. 1 about as much as in Boston water, in No. 2 rather more. There is no appreciable quantity of nitrates.

The softness of the waters would make them, in this respect, suitable for domestic use and the trifling amount of nitrates and chlorides would show that if there had been any polluting matter of the nature of sewage run into the stream, it must be to an amount very small compared with the volume of water in the stream.

As you desired me to give special attention to the search for "any indication of animal matter or sewage contamination," I thought well to make two determinations further, to wit : The *free ammonia* (by which we understand the ammonia given off when the water is distilled with addition of carbonate of soda,) and the "*albuminoid ammonia*." (By this we mean the ammonia given off when the residue of the previous operation is distilled with an alkaline solution of permanganate of potash ; this ammonia comes from the destruction of any nitrogenous organic matter present, such for example, as

albumin. We cannot ascertain by these tests the *exact amount* of nitrogenous organic matter present in the water, because different substances of this kind give off different amounts of ammonia, and yet they are of value as affording indications with regard to the organic matter; if this nitrogenous matter were all *albumin*, the amount would be about ten times that of the ammonia produced.) The results of these examinations, expressed in grains to the gallon, are as follows :

	No. 1.	No. 2.	Boston Water Feb. 21.
Free ammonia,	0.0045	0.0035	0.0024
" Albuminoid ammonia,"	0.0117	0.0121	0.0086

From these examinations we see that the waters are somewhat inferior in this particular to the water drawn in Boston, and the larger amount of "albuminoid ammonia" found would lead to the inference that the river already serves as the carrier of a certain amount of refuse animal matter. This amount is now small and would not, of itself, cause the water to be rejected for domestic use. It would, however, indicate the desirability of ascertaining, from an examination of the locality and surroundings, whether the amount of animal matter is likely to increase, and whether it comes, in part, from sources (such as manufacturing establishments) which could be removed: it would also be desirable to know whether the results obtained from the examination of the samples sent to us, would represent the character of the water in the hot and dry season.

Very respectfully,

WM. RIPLEY NICHOLS.

MESSRS. SHEDD AND SAWYER, *Civil Engineers*.

P. S. In the preceding report comparisons have been instituted between the waters under examination and Boston water, the general character of which is quite well known. It is to be remarked that the Boston water of to-day is inferior to the water supply of a few

years ago. The total dissolved matters are in greater amount, the water is a trifle harder and is very much more colored, owing to a larger proportional amount of organic matter. The deterioration of the water supply of Boston has been noticed by others besides myself, and is probably due in part to the nearer approach of the town of Natick, to the drain of later years on the waters of Lake Cochituate and to the introduction of Sudbury River.

Cochituate in Boston, December, 1870.

Inorganic,	1.80 grains per gal.
Organic and volatile,	0.65
	<hr/>
Total,	2.45

December, 1872.

Inorganic,	1.75
Organic and volatile,	1.34
	<hr/>
	3.09

REPORT
OF THE
JOINT COMMITTEE
ON
WATER SUPPLY
TO THE
TOWN OF BROOKLINE,
AT THE
ADJOURNED TOWN MEETING,
FEBRUARY 27, 1873.



BOSTON:
J. E. FARWELL & CO., PRINTERS,
No. 136 WASHINGTON STREET.
1873.

BROOKLINE, February 27, 1873.

The Selectmen and the Special Committee on Water Supply, who were appointed a Joint Committee on the subject of supplying the town of Brookline with water at the annual meeting held on the 25th day of March, 1872, and who were instructed at the meeting held on the 7th day of May, 1872, "to confer with the "authorities of Boston, and adjoining towns, to see on what "terms they can obtain a supply of water, by or through the "works of said city or towns, now constructed or to be constructed, "and to report the facts to the town;" and who made a report to the town at the meeting held on the 6th day of February, 1873, at which the following vote was passed, to wit:

"*Voted*, That the Report of the Joint Committee on Water Supply be recommitted to that committee with instructions to cause the same to be printed and distributed among the inhabitants of the town, with such other information as they consider valuable, including the probable number of water-takers, and that they report at an adjourned meeting to be held on Thursday, the 27th instant, at three o'clock in the afternoon," respectfully submit the following

R E P O R T .

The report submitted at the meeting held on the 6th instant, of which this meeting is an adjournment, had already been printed. But as the town called for other information, and for facts not contained in that report, the committee have thought it best to give a history of

the proceedings of the town upon the subject of supplying the town with water, drawn from the town records, and in doing this they have been obliged to repeat what had already been printed, in order that the inhabitants might have the whole subject before them in a single document.

They have also included the "Act to authorize the town of Brookline to take water from Charles River," with the additional facts given by Messrs. Shedd and Sawyer in their supplemental report.

At a special town meeting held May 2, 1871, the sixth article in the warrant was as follows: "To consider the subject of supplying the town with pure water," upon which the town passed the following vote:

Voted, That a committee of five be appointed by the Moderator to take the subject into consideration and report at a future meeting.

The Moderator, G. F. Homer, Esq., appointed the five gentlemen first named to constitute said committee, to wit:

JOHN W. CANDLER,
WILLIAM ASPINWALL,
AMOS A. LAWRENCE,
CHARLES D. HEAD,
EDWARD S. PHILBRICK.
GEORGE F. HOMER

Was added to the committee, by vote of the meeting.

At a special town meeting held January 23, 1872,

The eighth article being taken up, "To hear and act upon the report of the committee for supplying the town with pure water."

Mr. Edward S. Philbrick, for the committee, presented the following report:

BROOKLINE, January 23, 1872.

The committee appointed May 2, 1871, to consider the subject of supplying the town with pure water would now

R E P O R T .

Three general plans were at first considered by the committee, viz. :

- 1st. A supply of water by negotiation with the city of Boston.
- 2d. A supply by erecting works in connection with West Roxbury.
- 3d. A supply by the construction of independent works on the part of Brookline.

1. On conferring with the Water Board of Boston, no encouragement was met with as to obtaining water through negotiation with them ; in fact they appear to have no water to spare at present, and have little disposition to assist us in obtaining it. This plan was therefore abandoned.

2. The citizens of West Roxbury had already examined the subject with some thoroughness, through their own committee, whose report was printed and circulated in our town, as well as their own. Their engineer, Mr. Edward Sawyer, recommended Charles River as the most feasible and adequate source within their reach ; but that was found to be claimed by the city of Boston, through a previous charter, granted to the city of Roxbury ; so that nothing could be done in that direction without further negotiation and legislation, involving considerable delay and uncertainty.

3. Your committee therefore turned their attention to such sources as appeared within the reach of their own independent action.

First and foremost among such sources was found a collection of springs on the lands of the Brookline Land Company, a short distance above the Ward School House.

An investigation was made during the month of July last, as to the quantity of water actually yielded by these springs, and their flow has been carefully gauged at frequent intervals up to this time.

During July and August, the flow was found to be from 320,000 to 385,000 gallons per day. During the month of September it reached a minimum of 280,000 gallons, since which it has steadily increased to about 400,000 gallons at the present time.

The season was one of remarkable drouth, following a whole year of comparative drouth, and the flow was nevertheless found to be remarkably uniform and but little affected by slight rains.

The quality of the water, though not subjected by us to any chemical tests, is quite soft, and like all pure spring water is sparkling and refreshing to the taste. Its origin seems to be through the gravel beds of the surrounding slopes, gathered from the rainfall of the basin or valley for about one and one-half square miles.

The minimum flow of 280,000 gallons per day, unaided by any storage of winter surplus, is an ample supply for the domestic wants of some 10,000 people, while the shape of the ground in the valley is such that storage can be obtained sufficient to afford a constant flow of at least 350,000 gallons per day, should it be found advisable at any future time.

The Brookline Land Company offer through a corporation organized for the purpose (Acts of 1861, chap. 205, and Acts of 1862, chap. 211,) the franchise of said corporation, and the land controlling these springs, about nine acres for a sum not exceeding \$50,000, if the town will proceed at once to develop the supply of water.

This source within our limits, close to the densest part of our population, seemed to be peculiarly adapted to our present wants, and an estimate was obtained from reliable parties, the Boston Machine Co., to cover the cost of erecting pumping machinery and of distributing this water over the eastern part of the town, through nine miles of iron pipes in our streets, with a head of two hundred feet above tide, or seventy-five feet above the Cochituate reservoir.

The size of pipes and style of gates, stopcocks, hydrants, etc., were to be similar to those used in Boston. A small reservoir was contemplated of sufficient size to avoid pumping during the nights,

and a small pond at the springs for the same purpose. This estimate also contemplated sufficient power to supply four hydrants at once with a pressure to throw streams one hundred feet above the streets throughout Longwood and similar levels.

We give below a summary of this estimate, which we have reason to believe is a very ample one for the purposes named :

ESTIMATE OF COST.

For two engines, boiler and pumps with the necessary buildings and small reservoir,	-	-	-	-	-	\$ 21,000
For 47,000 feet of iron pipes laid in the streets, from 6 to 12 inches in diameter,	-	-	-	-	-	82,968
" 75 Hydrants, at \$40,	-	-	-	-	-	3,000
" 40 Gates, average \$100,	-	-	-	-	-	4,000
						<hr/>
Total for machinery and pipes,	-	-	-	-	-	\$110,968
Add cost of land and franchise,	-	-	-	-	-	50,000
" " of preparing springs, etc.,	-	-	-	-	-	5,000
						<hr/>
Total outlay,	-	-	-	-	-	\$165,968

A saving of some ten thousand dollars could be made if the extra power for fire service be omitted, instead of which reservoirs could be kept in the streets as at present, to supplement the more moderate flow in the pipes, which would then be limited to the amount of water required for domestic wants, with a limited head at the hydrants.

Moreover as the whole nine miles of street pipes would not probably be required for two years or more, the expenditure for that item need not all be made at once, nor all the power furnished during the first year. One engine and boiler would be ample for the first, if not for the second year, and until the consumers call for the greater part of the whole supply of water.

Your committee are well aware that a supply of water for but ten thousand people would hardly be adequate for the town of Brookline

for a long period ; but in recommending the improvement of this source for the period during which it might serve, we beg leave to call attention to the following facts, viz. :

Whenever the population demands a larger volume of water, than can be obtained here, they will find a system of distributing pipes in the streets ready for use, perfectly available for connection with the Cochituate mains, or any other probable source, so that this item of *pipes*, by far the largest item in our proposed outlay, is not to be sacrificed at all by a change of supply. The item of *land* would also remain of a very considerable value, probably a good deal more than the twelve cents per foot which we should now pay for it, and the only item suffering any material depreciation would be the pumping apparatus, costing but \$21,000 now, while these same pumps and engines would doubtless be needed, then and always, for raising the water to the higher portions of the town, where the Cochituate head, though available for lower levels, would never serve us unaided.

All things considered then, your committee are unanimous in recommending immediate action to improve this source of supply, believing that the town will be amply repaid for the outlay, partly by the water rates themselves, partly by the more rapid growth and prosperity always found to follow the introduction of pure water into our houses. If such action be taken, the whole work could be done during the coming year, so that we might see the water running next autumn.

The committee recommended that the subject be recommitted with instructions to report in print at a future meeting, and in the meantime to mature such further action as it may seem advisable for the town to take under existing statutes.

All of which is respectfully submitted,

By your obd't serv'ts,

AMOS A. LAWRENCE,
CHARLES D. HEAD,
EWD. S. PHILBRICK,
WM. ASPINWALL.

MR. JOHN W. CANDLER declines to sign, although approving of this report, on the ground that he is interested in the lands hereby recommended to be purchased.

After considerable discussion it was

Voted—To accept the foregoing report.

And it was then

Voted—To refer the subject back to the committee with power to confer with the proprietors of the Jamaica Pond Aqueduct Company and report in print at a future meeting with all the facts.

At the annual town meeting held on the 25th day of March, 1872, the following report was presented by the committee appointed May 2, 1871.

“The Committee chosen at the town meeting on May 2, 1871, to consider the subject of supplying the town with pure water would now report.

Since the last report which was submitted to the town on the 23d day of January last, the city of Boston has withdrawn its application to the Legislature for power to take water from Charles River, and now confine their application to the Sudbury River, from which they now hope to obtain an ample supply at an early day.

In view of these facts we would recommend that action be taken to obtain the legislation necessary for the purpose of enabling our town to get a supply of water, either through the city of Boston, which will probably soon have a surplus to dispose of, or in connection with one of the adjoining towns of West Roxbury or Newton, both of which towns are now about getting such legislation to provide for their own supply from Charles River.

Your committee still think favorably of the source before named, on the lands of the Brookline Land Company, provided that no more *permanent* supply can be got from either of the above sources, but before taking any definite action in that direction we would by all means, now that the way seems open, make further efforts to obtain a supply from some more permanent source.

We would therefore now offer for the consideration of the town the following vote, viz. :

Voted, That whereas for more than twenty-five years the city of Boston has occupied the territory and streets of Brookline with its water reservoir and water-pipes for the benefit solely of the citizens of Boston, and to the great loss and inconvenience of the inhabitants of Brookline, and whereas the city of Boston is applying to the General Court for, and probably will obtain, a new supply of water far beyond her actual wants. Now the Selectmen of Brookline are hereby instructed in conjunction with the Committee on Water Supply, to appear before the General Court, and respectfully urge the claim of the town of Brookline to be supplied by the city of Boston with a portion of their new supply of water on payment of a reasonable compensation therefor. And they are further instructed, in case they cannot obtain this supply from the city of Boston, to continue their application to the General Court for an Act authorizing the town of Brookline to supply itself with water from Charles River.

All of which is respectfully submitted by your obedient servants,

CHARLES D. HEAD,	} Committee	
EDWARD S. PHILBRICK,		on
WM. ASPINWALL,		Water
GEO. F. HOMER,		Supply.

BROOKLINE, March 25, 1872."

The above vote was passed by the town.

At the adjourned annual town meeting, held April 10, 1872, the nineteenth article in the warrant being "To see if the town will petition the General Court for an act to supply the town with water," it was "*Voted*, That the Selectmen in conjunction with the Committee on Water, petition the General Court for authority to supply the town with water."

In pursuance of the above votes, the Joint Committee procured the insertion in the "Act to authorize the city of Boston to obtain an

additional supply of pure water," of a provision authorizing the city to supply the town of Brookline as well as the towns of Framingham, Newton, West Roxbury and Brighton, or either of them with water, and they also procured the passage of the "Act to authorize the town of Brookline to take water from Charles River." It is not improper to state in this connection that the energetic support of this measure by Hon. James S. Whitney, Senator from this District, based upon his personal experience of the scarcity of water in Brookline, contributed greatly to the passage of this act.

The act as follows :

[CHAP. 343.]

AN ACT TO AUTHORIZE THE TOWN OF BROOKLINE TO TAKE WATER FROM CHARLES RIVER.

Be it enacted, etc., as follows :

SECT. 1. The town of Brookline is hereby authorized to take, hold and convey into and through said town, from Charles River, at any convenient point upon the same, sufficient water for the use of said town and the inhabitants thereof, not exceeding one and a half millions of gallons daily, for the extinguishment of fires, domestic and other purposes ; and may also take and hold by purchase or otherwise, any lands or real estate necessary for laying and maintaining aqueducts or pipes, constructing or maintaining reservoirs and such other works as may be deemed necessary or proper for raising, forcing, retaining, distributing, discharging or disposing of said water.

SECT. 2. The town of Brookline shall, within sixty days from the time they shall take any lands for the purposes of this act, file in the registry of deeds of the county and district in which such lands lie, a description of the lands so taken as certain as is required in a common conveyance of lands, and a statement of the purposes for which they were taken, which description and statement shall be signed by a majority of the selectmen of said town.

SECT. 3. Said town may make, build and lay down aqueducts and pipes from said source to, into, through and about said town, and secure and maintain the same by any works suitable therefor ; may erect and maintain dams to raise and retain the water taken ; may construct and maintain reservoirs within or without said town ; and may make, erect and maintain, and carry on such other works as may be necessary and proper for raising the water into the same, and forcing and distributing the water through and about said town ; may make and establish such public hydrants and fountains in such places in said town as may from

time to time, be deemed proper, and prescribe the purposes for which the same may be used, and may change or discontinue the same; may distribute the water throughout said town, and for this purpose may lay down pipes to any house or building in said town, the owner or owners thereof having notice and not objecting thereto; may regulate the use of said water, and establish, receive and collect the prices or rents to be paid therefor; and said town may, for the purposes aforesaid, carry, conduct and maintain any aqueducts, pipes or other works, by them to be made, laid down or conducted over, under, through or across any water course, canal, street, bridge, railroad, highway or other way, in such a manner as not to obstruct the travel or free use thereof; may enter upon and dig up any such road, street or way for the purpose of laying down pipes beneath the surface thereof, and for maintaining and repairing the same, and in general may do any other acts and things necessary or convenient and proper for carrying out the purposes of this act.

SECT. 4. The rights, powers and authorities given to said town by this act, shall be exercised by said town subject to the restrictions, duties and liabilities herein contained, in such manner and by such commissioners, officers, agents and servants as said town shall from time to time choose, ordain, appoint and direct. Such commissioners, officers or agents shall be subject to such ordinances, rules and regulations in the execution of their trust as the town may from time to time ordain and establish not inconsistent with the provisions of this act and the laws of the Commonwealth.

SECT. 5. For the purpose of defraying the cost and expenses which may be incurred under the provisions of this act, the town of Brookline, through its treasurer, shall have authority to issue from time to time, notes, scrip or certificates of debt, to be denominated on the face thereof Brookline Water Scrip, to an amount not exceeding six hundred thousand dollars, bearing interest not exceeding seven per centum per annum, payable semi-annually; the principal shall be payable at periods not more than thirty years from the issuing of said notes, scrip or certificates respectively. Said treasurer, under the authority of said town, may sell the same or any part thereof, from time to time, or pledge the same for money borrowed for the purposes aforesaid, on such terms and conditions as he may deem proper, or as may be prescribed by the town. Said town is further authorized to make appropriations, and assess from time to time such amounts not exceeding in one year the sum of twenty thousand dollars towards payment of the principal of the money so borrowed, and also a sum sufficient to pay the interest thereof, in the same manner as money is assessed and appropriated for other town purposes.

SECT. 6. The said town of Brookline shall be liable to pay all damages

that shall be sustained by any person or persons in their property, by the taking of the waters of said Charles River, or other source of supply, or any part thereof, as authorized by this act, or by the taking of any land, rights of way, water rights or easements, or by the erection of any dams, or the construction of any aqueducts, reservoirs, waterways or other works for the purposes of this act; and if the owner or owners of any property which shall be taken as aforesaid, or other person or persons sustaining damages as aforesaid, shall not agree on the damages to be paid therefor, he or they may apply by petition for an assessment of the damages at any time within three years from the taking of the said property, or the construction of dams or other works occasioning damages as aforesaid, and not afterwards, to the superior court in the county in which the same are situated. Such petition may be filed in the clerk's office of said court, in vacation or in term time, and the clerk shall thereupon issue a summons to the said town of Brookline, returnable, if issued in vacation, at the next term of the said court, to be held after the expiration of fourteen days from the filing of said petition; and, if in term time, returnable on such day as said court shall order to appear and answer to the said petition. The said summons shall be served fourteen days at least before the term or day at which it is returnable, by leaving a copy thereof, and of the said petition, certified by the officer who shall serve the same, with the clerk of said town; and the said court may, upon default or hearing of said town, appoint three disinterested persons, who shall, after reasonable notice to the parties, assess the damages, if any, which such petitioner may have sustained as aforesaid; and the award of the said persons so appointed, or a major part of them, being returned into and accepted by the said court, shall be final, and judgment shall be rendered and execution issued thereon for the prevailing party with costs, unless one of said parties shall claim a trial by jury as hereinafter provided.

SECT. 7. If either of the parties mentioned in the sixth section shall be dissatisfied with the amount of damage awarded, as therein expressed, such party may, at the term at which such award was accepted or the next term thereafter, claim, in writing, a trial in said court, and have a jury to hear and determine at the bar of said court, all questions of fact relating to such damages, and to assess the amount thereof; and the verdict of said jury being accepted and recorded by the said court shall be final and conclusive, and judgment shall be rendered and execution issued thereon, and costs shall be recovered by the said parties, respectively, in the same manner as is provided by law in regard to proceedings relating to the laying out of highways.

SECT. 8. In every case of a petition to the superior court for the assessment of damages as provided in this act, the town may tender to

the complainant, or his attorney, any sum that it shall think proper, or may bring the same into court to be paid to the complainant for the damages by him sustained or claimed in his petition, and if the complainant shall not accept the sum with his costs up to that time, but shall proceed in his suit, he shall be entitled to his costs up to the time of the tender of such payment into court and not afterwards, unless the complainant shall recover greater damages than were so offered.

SECT. 9. Said town may also, for the purpose of collecting water and supplying the same to said river, make and maintain, upon or near said river, or the streams flowing into the same, or at, upon or near the source of said river or streams, any reservoirs, dams or other suitable structures, and may take and hold, by purchase or otherwise, such real estate, water, water rights or easements as may be necessary or convenient for that purpose. Said town may make any contracts with the proprietors of mills on Charles River, or with the owners of any mills on Charles River, Mother Brook or Neponset River, or with other towns which now are or may be hereafter authorized to take water from Charles River, by which said proprietors or owners or towns, or any of them, shall contribute to the expense of making and maintaining said dams, reservoirs or other suitable structures, and of taking or purchasing any water, water rights, lands or easements for the purpose of collecting water and supplying the same to Charles River as aforesaid. And said town may unite and agree with any other town or towns authorized to take water from said river, in making and maintaining suitable works and structures for their joint use under this act.

SECT. 10. The town of Brookline may, by a vote of said town, declare the quantity proposed to be taken, not exceeding one and a half million gallons daily, such vote to be passed not less than six months before the waters shall be withdrawn from said river, and a copy of such vote being filed in the registry of deeds for Norfolk county within sixty days thereafter; the terms thereof shall be held to be the measure and limit of the right of said town to take or divert the waters of said river under this act, and in case of a joint taking by any towns under this act the provisions of this section shall apply to such towns jointly, so far as any damage results from such joint taking.

SECT. 11. It shall be the duty of said town to provide some reliable means or method of measuring and registering the amount of water taken from Charles River, as soon as they commence taking the same, such register or record to be accessible at all times to any interested parties; and if the owners of any water rights in the waters of said river, and said town, shall fail to agree upon the mode of measurement the method shall be fixed by one or more engineers, to be appointed

upon the application of either party, by any justice of the supreme judicial court. And if at any time said town shall take a larger quantity of water from Charles River than it shall have determined by said vote under the tenth section of this act, it shall be liable in an action of tort to any mill owner for any such damage he may have suffered, and may be restrained by injunction from taking such larger quantity of water in a suit in equity brought by any such mill owner or other party.

SECT. 12. No application shall be made to the court for the assessment of damages for the taking of any water rights, or for any injury thereto, until the water is actually withdrawn or diverted by said town under the authority of this act.

SECT. 13. If any person shall use any water taken under this act without the consent of said town, or shall wantonly or maliciously divert the water, or any part thereof, taken or held by said town, pursuant to the provisions of this act, or corrupt the same or render it impure, or destroy or injure any dam, aqueduct, pipe, conduit, hydrant, machinery or other works or property held, owned or used by said town under the authority of and for the purposes of this act, he shall forfeit and pay to said town three times the amount of damage assessed therefor, to be recovered in an action of tort, and on conviction of either of the wanton or malicious acts aforesaid, may be also punished by fine not exceeding three hundred dollars, or by imprisonment in jail not exceeding one year.

SECT. 14. The occupant of any tenement shall be liable for the payment of the rent for the use of water in such tenement, and the owner shall also be liable, if, on being notified of such use, he does not object thereto.

SECT. 15. The water taken under this act shall not be used in any way as a motive power, except for generating steam.

SECT. 16. Nothing in this act shall be construed to affect any existing rights of said town to draw water from said river.

SECT. 17. Chapter three hundred and forty-three of the acts of the year eighteen hundred and sixty-seven is hereby repealed.

SECT. 18. This act shall take effect upon its passage, and it shall become void unless accepted by a majority of the legal voters of the town of Brookline present and voting thereon, at a legal meeting held within two years from the time of the passage of this act. [*Approved May 6, 1872.*]

At the town meeting held May 7, 1872, the tenth article being "To act upon the question of accepting an act passed by the present Legislature entitled 'An act authorizing the town of Brookline to take water from Charles River,' and take any action under the same." It was

Voted, That the act entitled "An act authorizing the town of Brookline to take water from Charles River," be and hereby is accepted. It was also

Voted, That the Selectmen and the Committee on Water Supply be instructed to confer with the authorities of Boston and of adjoining towns, to see on what terms they can obtain a supply of water, by or through the works of said city or towns, now constructed, or to be constructed, and to report the facts to the town.

In pursuance of their instructions given May 7, 1872, this committee addressed communications to the towns of Newton and West Roxbury, which are authorized, as well as the town of Brookline, to take water from Charles River, inviting them to unite with Brookline in obtaining water from that source. The town of Newton has made no reply to this communication. The town of West Roxbury answered that at present there was no prospect of any action being taken such as the committee invited.

The committee addressed a communication to the city of Boston, requesting it to supply Brookline with water, under the authority of chapter 177, of the acts of 1872. After considerable delay the Water Committee of the city of Boston invited this committee to meet them and consider the subject of their communication. At this interview the officers of the Cochituate Water Board appeared and stated that the city of Boston, even with the additional supply from Sudbury River, had not water enough for its own inhabitants, and would have no larger supply until a new conduit from Sudbury River was constructed, a work which would take from two to three years to complete; that, consequently, it was impossible for the city of Boston to supply the town of Brookline with water.

In consequence of this statement the Boston Water Committee

reported to the City Government that it was inexpedient to grant the request of the town of Brookline, and that report was accepted.

Finding that Brookline was likely to get no co-operation in the matter from the neighboring towns, or help from Boston, the committee proceeded to obtain estimates of the cost of getting a supply of water from Charles River independently. They now submit the annexed report of Messrs. Shedd & Sawyer, civil engineers, which the committee consider reliable in its essential statements, with the assurance that in their opinion, the plan therein contemplated is the most feasible and practicable one for accomplishing the purpose.

For the purpose of availing itself of the rights conferred upon the town by the "Act to authorize the town of Brookline to take water from Charles River," the committee recommend the passing by the town of the following vote, in pursuance of the tenth section of that act.

Voted, That the town of Brookline hereby declares that it proposes to take one and a half million gallons of water daily from Charles River, in accordance with the provisions of the act entitled "An act to authorize the town of Brookline to take water from Charles River," being chapter 343 of the acts passed in 1872.

And also the passing of the following votes, and the election under the same of the Water Commissioners recommended thereby :

Voted, That there be now chosen by ballot, three inhabitants of the town of Brookline who shall be styled "Water Commissioners," one of whom shall be chosen to hold office until the annual meeting in 1874, one to hold office until the annual meeting in 1875, and one to hold office until the annual meeting in 1876. At the annual meeting in 1874 and at every annual meeting thereafter one commissioner shall be chosen to hold office until the annual meeting in the third year after the meeting at which he shall have been chosen. In case of a vacancy by death, resignation, removal from town, or other cause, the vacancy shall be filled at the next

town meeting after the occurrence of such vacancy. Said Water Commissioners shall exercise the rights, powers and authorities which are conferred upon the town of Brookline by the act entitled "An act to authorize the town of Brookline to take water from Charles River," being chapter 343 of the acts passed in 1872, in conformity with the provisions of said act.

Said Commissioners shall be subject to such ordinances, rules and regulations in the execution of their trust as the town may from time to time ordain and establish, not inconsistent with the provisions of said act and the laws of the Commonwealth.

Voted, That said Water Commissioners shall receive for their services compensation at the rate of dollars per annum each, but said compensation may be changed at any annual meeting after the present year 1873.

Voted, For the purpose of introducing water into the town of Brookline from Charles River, in conformity with the act entitled "An act to authorize the town of Brookline to take water from Charles River," being chapter 343 of the acts passed in the year one thousand eight hundred and seventy-two, and for the purpose of defraying the cost and expenses which may be incurred under the provisions of said act, the town of Brookline, through its treasurer, hereby issues scrip or certificate of debt, to be denominated on the face thereof Brookline Water Scrip, to an amount not exceeding dollars, bearing interest at the rate of

per centum per annum, payable semi-annually at some bank in Massachusetts, with coupons for said interest attached. Said scrip or certificate of debt shall be sealed with the seal of the town; shall be signed by the Treasurer, and counter-signed by a majority at least of the Selectmen. The coupons shall be signed by the Treasurer alone.

The form of the scrip or certificate of debt shall be substantially as follows :

UNITED STATES OF AMERICA ,

COMMONWEALTH OF MASSACHUSETTS.

§

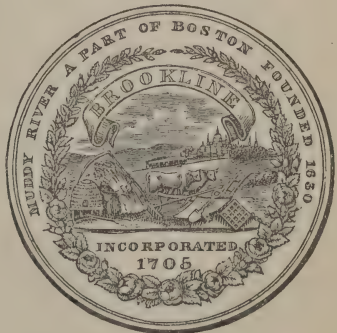
§

BROOKLINE WATER SCRIP.

The town of Brookline, for value received, promises to pay
or (bearer or order), at the office of its Treasurer,
dollars, on the day of A. D., 18 with interest
at the rate of per centum per annum, payable semi-annually on the
first days of and in each year at the Bank,
in , upon the delivery of the proper coupons hereto
attached.

In witness whereof the town of Brookline has caused its corporate seal
to be hereto affixed by its Treasurer, and has caused these presents to
be signed by said Treasurer, and to be counter-signed by a majority at
least of its Selectmen, this day A. D., 18

Selectmen
of
Brookline.



Treasurer of Brookline.

The Joint Committee requested of Messrs. Shedd & Sawyer a Supplementary Report, embodying much valuable information, including an estimate of the probable number of water takers. This Supplementary Report is annexed hereto.

They believe that they have thus obeyed fully the instructions given them at the meeting of the 6th instant, and respectfully submit this Report as the result.

CHARLES D. HEAD,	}	<i>Selectmen</i> <i>of</i> <i>Brookline.</i>
HORACE JAMES,		
WILLIAM ASPINWALL,		
JAMES W. EDGERLY,		
CHARLES K. KIRBY,		

WILLIAM ASPINWALL,	}	<i>Committee</i> <i>on</i> <i>Water</i> <i>Supply.</i>
AMOS A. LAWRENCE,		
CHARLES D. HEAD,		
EDW. S. PHILBRICK,		

REPORT

OF

MESSRS. SHEDD AND SAWYER,

TO THE

JOINT COMMITTEE

OF THE

TOWN OF BROOKLINE,

ON A

SUPPLY OF WATER

FROM

CHARLES RIVER.

BOSTON, January 20, 1873.

To the Water Committee of the Town of Brookline :

GENTLEMEN,—Agreeably to your instructions, we have made estimates for supplying the town of Brookline with water from Charles River.

We have avoided most of the delay and expense generally necessary for surveys in such cases, by availing ourselves of results of work previously done for other purposes. Many of the less important characteristics of the ground have not been ascertained. Full information as to these minor characteristics might lead to some changes in the general plan here proposed, and undoubtedly would make some difference in the details of the estimates. The uncertainty as to the amount of rock to be encountered in pipe laying, and fluctuations which may occur within six months in the iron market, may each make a difference of \$10,000—either way. Excepting these contingencies, we believe the total cost of building good substantial works, on the scale herein proposed, under good management, will not vary much from the total of our estimates.

GENERAL PLAN OF WORKS PROPOSED.

A FILTERING BASIN

is to be constructed on the left bank of the river, in Dedham, opposite Cow Island, so called, and about half a mile below the Spring Street bridge. This basin to be so built that all water entering it from the river will filter through sand for a distance amply sufficient to secure the best effect. The bed and bank of the river at this place seem to

be nearly free from mud, and otherwise moderately well adapted for such a filtering basin.

Instead of this, the water might be taken from above Dedham Village and meadows, and brought over the neck of the great bend and across the river to a pumping station at the head of Cow Bay. But the facilities for filtering seem to be much less, the increased distance would add to the cost, and chemical analyses, made by Prof. W. R. Nichols, of the Institute of Technology, indicate that the water at the lower point is as good as at the upper one. Hence it appears to us that the plan here proposed is the best. In any case, care may be needed to prevent unlawful injury to the water in the stream above the point of taking.

THE PUMPING STATION

is to be located near the right bank of the river, a short distance above Cow Island. The pump well is to be supplied with water from the filtering basin by a 14 inch cast iron pipe crossing on the bed of the river and supported on oak piles.

The Engine House is to be a substantial brick structure with fire-proof roof, and having a coal shed of stone and brick, with slated roof, adjoining.

Two independent sets of pumping apparatus to be provided; each set to consist of engine, boiler, etc., adapted to raise 1,500,000 gallons of water in 24 hours, to the height of about 185 feet.

THE FORCE MAIN

to be of cast iron, 14 inches in diameter; and to run from the Engine House up the valley to the southerly end of Walnut Hill, in Brookline, nearly straight across the fields.

We estimate for a

RESERVOIR

to hold about 4,000,000 gallons, to be built on the southerly slope of

Walnut Hill. It would be better in some respects to locate the reservoir further north ; and possibly the preponderance of advantages would be with a more northerly location ; but it seems unnecessary at present to incur the expense of making sufficient surveys and investigations to decide this point.

The high water line in this reservoir to be about 240 feet above tide marsh level. This height would be sufficient to give a good supply, under all ordinary circumstances, on Summit Street Hill ; and if pipes were extended to the residence of Hon. William Aspinwall, on Aspinwall Hill, and to that of Col. Henry Lee, on Boylston Street, it would give a good supply at the former, but only a partial and intermittent supply at the latter.

We estimate for a 14 inch

LEADING MAIN

from the reservoir, and for Distributing Pipes of smaller sizes, all of cast iron, and 125 Hydrants, as indicated on copies of the town map herewith.*

OUR APPROXIMATE ESTIMATES OF COST

for this plan are as follows :

FOR FILTERING BASIN, PIPE ACROSS RIVER AND PUMPING STATION.

Earth excavation above water, 2,322 c. y., at 35 cts.,	\$	813	00
“ “ under “ 4,673 “ \$2.00,	-	9,346	00
Coffer dams, lumber, 45,000 ft., at \$40.00 per M.,	-	1,800	00
Labor and Iron,	-	1,800	00
Pumping,	-	3,000	00
Rubble masonry, dry, 953 c. y., at \$4.00,	-	3,812	00
“ in mortar, 199 c. y., at \$6.00,	-	1,194	00

Amount carried forward, - - - \$21,765 00

* No attempt is made to show which sides of streets the pipes should be on ; nor the sides of streets and exact positions in other respects for the hydrants. The scale of the map is rather small for showing these details distinctly.

<i>Amount brought forward,</i>	-	-	-	-	\$21,765 00
Seventy white oak piles, driven, cut off and capped,	-	-	-	-	2,100 00
1000 feet of 14 inch pipe, and appurtenances, set,	-	-	-	-	4,000 00
Platform under pump well,	-	-	-	-	300 00
Brickwork, 160,000, at \$32 per M., including stagings, etc.,	-	-	-	-	5,120 00
Granite base and belt course, steps, etc.,	-	-	-	-	1,050 00
Doors, windows and floor,	-	-	-	-	500 00
Iron roof and canopies,	-	-	-	-	1,500 00
Cast iron columns, chimney top, etc.,	-	-	-	-	115 00
Roof and floor for coal shed,	-	-	-	-	945 00
Donkey pump for clearing pump well, etc.,	-	-	-	-	500 00
Two hydrants with piping and hose,	-	-	-	-	300 00
Painting, etc.,	-	-	-	-	75 00
Land, 4 acres, at \$100,	-	-	-	-	400 00
“ 2 “ \$400,	-	-	-	-	800 00
Two pumping engines and boilers, set complete, with suction pipes, etc.,	-	-	-	-	23,000 00
House for engineman, fencing, etc.,	-	-	-	-	4,000 00
					<hr/>
					\$66,470 00
Say \$66,500.					

FORCE MAIN.

Right of way, say 11 acres, at \$200,	-	-	-	\$ 2,200 00
14 inch pipe, 12,000 feet, at \$4.50,	-	-	-	54,000 00
Check valves, gates and special castings,	-	-	-	800 00
				<hr/>
				\$57,000 00

RESERVOIR.

Land, 3 acres, at \$250,	-	-	-	\$ 750 00
Earth excavation, 20,000 c. y., at \$0.50,	-	-	-	10,000 00
Rock “ 100 “ 2.50,	-	-	-	250 00
				<hr/>
<i>Amount carried forward,</i>	-	-	-	\$11,000 00

<i>Amount brought forward,</i>				-	-	-	-	\$11,000 00
Puddle bank,	3,400	c. y., at	\$0.50,	-	-	-	-	1,700 00
Concrete,	175	"	8.00,	-	-	-	-	1,400 00
Broken stone,	900	"	2.50,	-	-	-	-	2,250 00
Slope wall,	850	"	12.00,	-	-	-	-	10,200 00
Brick masonry,	60	"	21.00,	-	-	-	-	1,260 00
Ashlar "	14	"	40.00,	-	-	-	-	560 00
Brick conduit, 300 linear feet, at			6.00,	-	-	-	-	1,800 00
Setting pipes, etc.,	-	-	-	-	-	-	-	100 00
Soiling, 1,100 c. y., at 50 cts.,				-	-	-	-	550 00
Sodding, 400 sq. y., at 40 cts.,				-	-	-	-	160 00
Gates, iron work, etc.,	-	-	-	-	-	-	-	1,000 00
Seeding, fencing, etc.,	-	-	-	-	-	-	-	250 00
Preparing bottom for broken stone,	-	-	-	-	-	-	-	310 00
Gate house,	-	-	-	-	-	-	-	500 00
Contingencies, say,	-	-	-	-	-	-	-	960 00
								<hr/>
								\$34,000 00

LEADING MAIN AND DISTRIBUTING PIPES, INCLUDING ALLOWANCES FOR
ROCK EXCAVATION.

15,625	feet of 14 inch, at	\$4.50,	-	-	-	\$70,312 00
610	" 10 "	2.60,	-	-	-	1,586 00
7,900	" 8 "	2.25,	-	-	-	17,775 00
24,500	" 6 "	1.80,	-	-	-	44,100 00
31,200	" 4 "	1.25,	-	-	-	39,000 00
						<hr/>
79,835	" - - - - -		-	-	-	\$172,773 00
140	gates of different sizes,		-	-	-	5,700 00
125	hydrants, 6 inch post, with three outlets, including					
	6 inch branch in street at \$100,		-	-	-	12,500 00
						<hr/>
						\$190,973 00

Say \$191,000.

RECAPITULATION.

Filtering basin, pumping station, and pipe across river,	\$ 66,500 00
Force main, - - - - -	57,000 00
Reservoir, - - - - -	34,000 00
Pipe, gates and hydrants, - - - - -	191,000 00
General expenses and contingencies, about 6 $\frac{1}{4}$ per cent., - - - - -	21,500 00
<hr/>	
Total, - - - - -	\$370,000 00

We have also made approximate estimates of the saving which might be secured by uniting with the town of West Roxbury in building works for supplying both towns.

In this case, probably the best plan would be to locate the reservoir on Mount Vernon, West Roxbury. This site is moderately favorable for a reservoir of the capacity of 5,000,000 gallons, with its high water line about 220 feet above marsh level. Evidently this would not be so good a reserve for both towns as 4,000,000 gallons for Brookline alone; and we consider the elevation less desirable than that proposed for the independent supply, viz.: 240 feet. We estimate the cost of this reservoir, approximately, at \$50,000, including land at 10 cents per foot.

From the reservoir a leading main may be carried to Grove Street, and thence as shown on the plan; or, instead of this, Brookline may unite with West Roxbury in carrying a pipe large enough for both, via Jamaica Plain. Our approximate estimates of the total saving in cost of construction—to be divided between the two towns—are as follows:

With independent pipes from a common reservoir on Mount Vernon, \$86,000.

With reservoir, as above, and pipe in common, via Jamaica Plain,
\$97,000.

With pumping station and reservoir in common, an annual saving
of \$1,200 to \$2,000 may be made in the operating expenses ; *i. e.*,
\$600 to \$1,000 for each town.

Respectfully,

SHELD & SAWYER.

FEBRUARY 15, 1873.

SUPPLEMENTARY REPORT,

IN RESPONSE TO ADDITIONAL INSTRUCTIONS FROM
THE COMMITTEE.

DISTRIBUTION.

Our estimates are for best cast iron pipe of various sizes, but none
less than four inches in diameter, and for six inch post hydrants.

In the following table the names of streets, etc., to be piped are
given in the first column ; if the whole length is to be piped, the
remainder of the line is left blank ; if not, the limits between which
piping is to extend are indicated in the second and third columns.
After the name of a street the word *street* is omitted.

TABLE.

	<i>From</i>	<i>To</i>
Alton Place		
Andem Place		
Aspinwall Avenue	Harvard	Toxteth
Beacon	Winchester	Pleasant
"	Hawes	C. K. Kirby's house
Boylston	Cypress	Washington
Brookline Avenue	Washington	N. end of Pearl Place
Carlton		
Chestnut	Walnut	High
Clyde		
Colchester		
Cypress		
" Place	Cypress	R. S. Davis' house
Davis Avenue	Cypress	Washington
" Place		
Dudley		
Essex	Mountfort	Brighton Avenue
Francis		
Grove		
Harvard	Washington	Wm. J. Grigg's house
Hawes		
Harvard Avenue		
High	Chestnut	Irving
Holden		
Irving	High	Walnut
Ivy	Gregory's house	Guild's house
Kent		
Linden Place		
Longwood Avenue		
Monmouth		
Mountfort	Prescott	Essex
Newton	Grove	Clyde
Park		
Pearl Place		
Perry		
Pierce	Holden	Prospect
Pleasant	Harvard	Egmont
Prescott		
Prospect		
School		
Sewall	Walnut	Middle Entrance Sewall Place
" Place	Sewall	Last house
St. Paul		
Summit		
Toxteth		
Village Lane	Walnut	Guild's house
Walnut		
" Place		
Washington	Roxbury Line	Park
Webster Place		
White Place		
Winchester	Beacon	Omnibus Stables
Place off Washington Street near Pond Avenue.		

LENGTH OF TIME REQUIRED TO BUILD THESE WORKS.

If orders are given early in March to make contracts immediately, it is possible to get the works sufficiently advanced to supply water by January 1, 1874. But some saving of cost can be made by taking more time. Taking sufficient time to do everything in the best and most economical manner, water can be supplied by midsummer, 1874, and the works can be finished in the autumn of 1874.

REASONS FOR PROPOSING MAIN PIPES FOURTEEN INCHES IN DIAMETER.

The pumping engines and main pipes should be adapted to the probable consumption for about 15 years, say till 1888.

According to the census of 1870, the population of the town was 6,651. Excluding the five years of the civil war, the rate of increase since 1850 has averaged more than 6 per cent. per annum, and it will probably exceed 5 per cent. for a long time to come. But reckoning it at 5 per cent., the total will reach 8,000 in 1874 and 16,000 in 1888.

If the distributing pipes are extended from year to year, as has always been the case with other water works, the bulk of the population will be within reach of the water supply, and all but a few hundred will avail themselves of it. The well water in the old thickly settled parts of the town will be unwholesome, and generally so hard that its use would involve great waste of food materials cooked with it, and great waste of soap in washing with it.

In the case of new houses, the piping and maintenance for the same number of sinks, bath-tubs, water-closets, etc., will cost about the same, whatever the source of supply. The saving of repairs, labor and interest on cost of wells and pumps will much more than pay ordinary water rates; and any well-informed person will take the ample supply from public works, in preference to the imperfect supply of poorer water at higher cost from a well.

If a good public supply is provided within a few years, it seems probable that the average daily consumption 15 years hence will be 750,000 gallons, and accordingly, we have estimated for engines each capable of supplying this amount of water, when running 12 hours per day, or 14 hours per day, if not running Sundays.

This will require a mean velocity of 2 1-6 feet per second in a force main 14 inches in diameter, while the engine is running. The mean velocity in the leading main will vary with the consumption ; during some night hours it will be almost nothing ; if this main is 14 inches in diameter, the mean velocity in it during some morning hours may rise to 3 feet per second, — in case of a great fire, to 4 feet per second ; and probably the greater part of the supply will pass through the leading main with a velocity about equal to that in the force main viz., 2 1-6 feet per second.

It is desirable to have sufficient water pressure in the pipes to throw good streams from the hydrants without fire engines.

Assuming that such a pressure is to be maintained in the lower part of the town, and other things being equal, increasing the size of the pipes will allow a less elevated reservoir, and consequently less cost of pumping ; and *vice versa*, diminishing the size of the pipes will necessitate a higher reservoir, more cost for pumping and greater velocities in the pipes.

In this case, the only difference worth considering in the cost of pumping would be the difference in amount of steam required for different lifts ; and the cost of the steam may fairly be reckoned at \$10 for each long ton of coal burnt in making it.

Reckoning the cost of pipe at \$70 per ton, delivered along the lines, increasing the diameter of the main pipes from 14 inches to 16 inches, would cost about \$23,630. Interest and depreciation on, this at 7 per cent., amounts to - - - - - \$1,654
We estimate the saving in cost of steam at - - - - - 474

Annual excess of cost for the larger pipe - - - - - \$1,180

Diminishing the diameter of the pipes from 14 inches to 12 inches, would save about \$17,500. Interest and depreciation at 7 per cent. amounts to - - - - - \$1,225
We estimate the increase in cost of steam at - - - - - 834

Annual saving of cost for the smaller pipe - - - - - \$391

These results apply to the estimated consumption of 1888, viz., 750,000 gallons per day. So long as the consumption is less than this, the difference in cost of steam will be less than above estimated, and the comparison will be more unfavorable to the use of larger pipes, and more favorable to the use of smaller pipes. But the difference in economy, above estimated, as between 12 inch and 14 inch pipe, is small; the 14 inch will give a smaller velocity,—hence less danger, of breakage by water-hammer;—the pressure will be less variable, the supply on high land will be better, and unexpected growth, great fires and other contingencies will be better provided for. Increasing the size of the leading main to 16 inches would somewhat increase these advantages, but probably the improvement would not be worth its cost.

The city of Portland, with a population of about 32,000, and considerable use of water for shipping, trade and manufactures, is well supplied by a 16 inch pipe and a distributing reservoir. Their source of supply, Sebago Lake, is about 250 feet above tide water, so that rather a large loss of head is not objectionable.

A 12 inch force main would be rather small for safety and convenience; and the saving in difference of interest and coal accounts would be small, as above noted. A 16 inch force main is unnecessarily large for engines of the capacity proposed.

COST OF OPERATING THE WORKS.

We estimate the annual cost of operating the works, for a supply of 500,000 gallons per day, as follows :

Expenses at Pumping Station,	-	-	-	-	-	\$5,500
“ for Collections, Care and Repairs,	-	-	-	-	-	2,500
<hr/>						
Total,	-	-	-	-	-	\$8,000

VALUE OF THE PROPOSED WATER SUPPLY FOR FIRE PREVENTION AND
EXTINCTION.

All the pipes north of Warren Street will have hydrants attached at an average distance of 600 feet apart, so that the houses in the district supplied will average about 150 feet from the nearest hydrant.

The system proposed will enable the Fire Department to throw a powerful stream from hose attached directly to a hydrant. Reason and experience abundantly demonstrate the great importance of attacking fires early. Many great fires might have been prevented by getting on the first stream five minutes earlier.

Any one of the hydrants will furnish a good supply for a steam fire engine, excepting a few on long lines of 4 inch pipe supplied from one end only, and in consequence of the head proposed, the latter will be fairly effective.

The annual cost of a hydrant for interest, supervision, depreciation and repairs, would be about \$16.00, or about \$2,000 per annum, for the whole number proposed.

Some cities have adopted the practice of charging their Fire Department something for the use of the hydrants, and several other cities are proposing to do so. So far as we know the prices charged for hydrants per annum are as follows:—

In Providence,	-	\$30	— the Mayor thinks it should be \$50.
Boston,	-	30	
Paterson, N. J.,	-	35	
Salem,	-	50	
Louisville,	-	50	
Baltimore charges a round sum.			

A street reservoir to hold one hour's supply of water for a steam fire engine costs from \$500 to \$1,000, according to circumstances. Reservoirs are sometimes found empty when water is wanted; in some locations it is necessary to refill them after a fire by pumping from some stream or pond; and engines are sometimes injured by drawing dirt from them. Engines sometimes fail to draft, but they cannot fail

to take water under pressure from a hydrant. At best, reservoirs contain but a limited supply, and part of the power of the engine is expended in drafting. Hydrants are superior to reservoirs in all these respects, and their capacity of furnishing streams without engines adds greatly to their preponderance of advantages.

The cost of maintaining a steam fire engine depends largely on how much it is used, and hence varies greatly in different places. In Boston it is estimated at \$10,000 per annum. In some small towns where they are used but very little, and are operated entirely by men and horses ordinarily employed in other work (but with great loss of promptness in reaching fires), the cost is about \$2,500 per annum. A fair estimate for the town of Brookline would be \$6,000, including interest and depreciation on a suitable house, or \$4,000, excluding this item.

The steamer at Newton has cost fully \$12,000 for the last two years, exclusive of new hose and additions to building.

Probably every one acquainted with the subject will agree that the introduction of the water supply proposed will do more to reduce the fire risk than the maintenance of 100 street reservoirs and two steam fire engines, at a cost of \$15,000 to \$20,000 per annum.

The amount of property exposed to fire risk in proportion to population is greater in Brookline than in many other places, because of its unusual wealth.

Considering all the facts, we have no doubt that it would be a very advantageous arrangement for the Fire Department to obtain the use of the hydrants proposed for \$50 each per annum.

ESTIMATE OF RECEIPTS FROM THE WORKS.

At present, the number of houses, etc., in the territory to be supplied is about as follows :

Dwelling Houses,	-	-	-	-	-	-	-	650
Stores,	-	-	-	-	-	-	-	54
Markets,	-	-	-	-	-	-	-	5

Mechanics' Shops,	-	-	-	-	-	-	-	8
Livery, Omnibus and Club Stables,	-	-	-	-	-	-	-	5
Private Stables,	-	-	-	-	-	-	Unknown	
Gas Works,	-	-	-	-	-	-	-	1
Churches, Halls, etc.,	-	-	-	-	-	-	-	15
Railroad Stations,	-	-	-	-	-	-	-	4

It is impossible to estimate with any confidence how many of the occupants would take water as soon as they could get it. Doubtless many, knowing the advantages of abundant water, from observation in Boston and other places, would take it immediately.

But we believe the only fair way is to estimate receipts for a time when the works shall have been entirely finished and the citizens have seen their practical working. This would be in the year 1876. We estimate the income for that year, exclusive of charge for hydrants, at \$15,000 to \$20,000, viz. :

Probably the total number of inhabitants will be 9,500, and the water consumers will number 6,000, or say 850 families, at an average rate of \$11,	-	-	-	-	-	-	-	\$9,350
100 Private Stables, at \$6.00,	-	-	-	-	-	-	-	600
500 Bath Tubs,	5.00,	-	-	-	-	-	-	2,500
500 Water Closets,	5.00,	-	-	-	-	-	-	2,500
300 Hose Rights,	5.00,	-	-	-	-	-	-	1,500
Stores, Markets, Shops, Livery Stables, Public Buildings, etc.,								1,000
								<hr/>
								\$17,450

This is an average of \$1.84 per head of the estimated population.

In 1870, the city of Cambridge, with a valuation of less than forty-five millions of dollars, received \$92,607 for water rates,—averaging \$2.34 per inhabitant; and Charlestown received, from its own territory, water rates averaging \$2.90 per inhabitant.

Respectfully,

SHEDD & SAWYER.

IN TOWN MEETING,
Brookline, 31st March, 1873.

The Joint Committee on Water Supply, who were instructed by the following vote, passed on the nineteenth day of March, A. D., 1873, to wit :

Voted, That the Joint Committee on Water Supply be a Committee to draft rules, regulations and ordinances, for the government of the Water Commissioners of the town of Brookline, to recommend the amount of their salaries and to report at the next annual town meeting, before the choice of Commissioners.

Respectfully report the following ordinance for the government of the Water Commissioners, and recommend its adoption by the town.

CHARLES D. HEAD,	}	<i>Selectmen of Brookline.</i>
HORACE JAMES,		
WILLIAM ASPINWALL,		
JAMES W. EDGERLY,		
CHARLES K. KIRBY.		

WILLIAM ASPINWALL,	}	<i>Committee on Water Supply.</i>
CHARLES D. HEAD,		
EDWARD S. PHILBRICK,		
ISAAC TAYLOR,		
ROBERT AMORY.		

ORDINANCE CONCERNING WATER COMMISSIONERS.

Section 1. Whereas, the General Court in the year one thousand eight hundred and seventy-two passed an act "entitled an act to authorize the town of Brookline to take water from Charles River, being chapter three hundred and forty-three of the acts of said year, and whereas, at a legal town meeting of the inhabitants of said town, holden on the seventh day of May, A. D., 1872, said act was duly accepted by a majority of the legal voters of said town present and voting thereon, in accordance with the provisions of said act, and whereas at a legal town meeting of said inhabitants holden on the twenty-seventh day of February, A. D., 1873, said act was again accepted by a majority of the legal voters of said town present and voting thereon, the vote being taken by ballot, and the check list being used, and whereas at a legal town meeting of said inhabitants holden on the nineteenth day of March, A. D., 1873, by adjournment from the eighteenth day of March, A. D., 1873, said town voted that it thereby declared that it proposed to take seven hundred and fifty thousand gallons of water daily from Charles River, in

accordance with the provisions of said act, and whereas at the town meeting last mentioned, the town voted to issue scrip or certificate of debt for the purpose of introducing said water into said town, and that three Commissioners, to be styled "Water Commissioners," should be chosen by ballot in the manner set forth in said vote. Therefore, the said votes are hereby ratified, confirmed and passed again by a majority of the legal voters of said town present and voting thereon at this legal meeting of said inhabitants, except so far as the said votes may be modified by the present ordinance, which the said town now passes for the purpose of introducing water from Charles River into said town in accordance with the provisions of said act.

Section 2. For the purpose of carrying into effect the provisions of said act, and for the purpose of introducing said water into said town, there shall be chosen by ballot at the annual meeting holden in the year 1873,——three inhabitants of the town of Brookline who shall be styled "The Brookline Water Commissioners," one of whom shall be chosen to hold office until the annual meeting in 1874, one to hold office until the annual meeting in 1875, and one to hold office until the annual meeting in 1876, unless the water works contemplated by said act shall be sooner completed, and in that case until the completion of said works, when the offices of said Commissioners shall expire.

Said Commissioners shall choose their Chairman annually at their first meeting after the annual town election, and two Commissioners shall be a quorum for the exercise of the powers and performance of the duties of said office.

Section 3. Said Commissioners shall receive as compensation for their services a salary of one thousand dollars each per annum, payable quarterly.

Section 4. Said Commissioners shall have authority to convey into and through said town the waters of said Charles River in accordance with the provisions of said act, and shall have and exercise all the powers conferred on said town by said act, and may take by purchase or otherwise, the waters of said river, and any water rights connected therewith, and any real estate necessary for laying aqueducts, and forming reservoirs, and for any of the purposes of said act, and may also make contracts for labor and materials for the construction of said water works, which shall be valid and binding on said town, and which may be suitable and proper for executing, facilitating, expediting and finishing the works in the most speedy, economical, advantageous, permanent and effectual manner.

Section 5. Whenever said Commissioners shall take by purchase or otherwise any lands, water, water rights or water sources for the purposes mentioned in said act, they shall without unnecessary delay, make and deliver to the Selectmen a certificate signed by them containing a statement of the fact of such taking, and a description of the lands or water sources so taken, as certain as is required in a common conveyance of lands, and a statement of the purposes for which they are so taken to the end that the Selectmen may cause such statements and descriptions signed by them to be filed in the Registry of Deeds of the county and district in which said lands, water, rights, or sources lie, as required by the second section of said act.

Section 6. All contracts for labor and materials in the prosecution of said work shall be in writing and executed in triplicate, one of which triplicate shall be kept by the Commissioners, one shall be delivered to the town clerk, and one to the contractor, and no such contract shall be executed unless good and satisfactory security for the faithful performance of the same, and also

to indemnify and save the town harmless from and against all claims against said town by persons who may have done work or labor in the construction, erection and preparation of said works at the request of such contractor, shall be given by the contractor and approved by the Commissioners. Said Commissioners, when not otherwise authorized by the town, shall advertise in one or more newspapers in Boston, and in such other places as they may think best, for sealed proposals for all such contracts, specifying the time and place where the same shall be received; and such proposals, in order to be received and acted upon, shall set forth a specified sum or price to be paid for all such labor or materials, or for either, without condition, limitation or alteration, and shall be accompanied with a bond satisfactory to the Commissioners, conditioned for the faithful execution of the proposal if the same shall be accepted, and the contents of any proposal shall not be made known to any person not a member of the Commission until a contract shall have been made, provided that said Commissioners may in their discretion reject any or all such proposals; and no contract shall be assigned without the written consent of said Commissioners. Nothing herein contained shall require said Commissioners to advertise for proposals for the ordinary extension of street mains and water pipes, or repairs of the water works. Said Commissioners shall have power and authority to employ such engineers, agents, clerks and servants as they may deem necessary, and to agree with them for their compensation, which shall be paid out of the town treasury.

Section 7. No one of said Commissioners, and no person appointed to any office or employed by virtue of this ordinance, or by the aforesaid act, shall be interested directly or indirectly in any bargain, contract, sale or agreement in relation to said water works, or any matter or thing connected therewith, wherein the

town is interested, without an express vote of the town previously passed ; and any and all contracts, bargains, sales or agreements made in violation of this section shall be void as to the town.

Section 8. It shall be the duty of the Commissioners to exercise all reasonable vigilance and care by personal inspection, examination and supervision, from day to day, or from time to time, as circumstances may require, of all matters and things herein committed to their charge ; to see that all works, matters and things to be done, executed and performed by and through their agency and under their superintendence, by virtue of the act aforesaid and of this ordinance, shall be done, executed and performed in a substantial, economical and effectual manner, that all the engineers, officers, clerks, agents and other persons who may be employed by them in the works aforesaid, execute and discharge the duties and labors assigned to them respectively in a diligent and faithful manner : and that all contracts and agreements made and concluded by them in the execution of the duties of their office are faithfully and properly executed and performed.

Section 9. The Commissioners shall enter or cause to be entered in a book to be kept for that purpose, and which shall be subject to the inspection and examination of the Selectmen, or of any committee appointed by the town for that purpose, a journal, account or record of all rules, orders, votes, appointments, resolutions, proceedings and other official acts which may from time to time be adopted by them ; and the said Commissioners shall at the beginning of each month during their continuance in office make a report in writing to the Selectmen of their proceedings during the month next preceding such report. And the Selectmen shall, annually, and at any special town meeting, make a

report in writing to the town of all matters communicated to or known by them concerning the works aforesaid.

Section 10. In order to enable the Selectmen and Treasurer seasonably to raise and provide the funds necessary for defraying the costs and expenses which may from time to time be incurred in the prosecution of the work, and for carrying into full effect the purposes and objects of the act aforesaid, and of this ordinance, the Commissioners shall from time to time seasonably make and prepare with as much particularity as may be useful and practicable, estimates for the use of the Selectmen, of such sums of money as, in their judgment, may be required ; and statements of the purposes for which said sums respectively are to be appropriated and applied.

Section 11. It shall be the duty of the Commissioners to investigate promptly all cases in which it appears probable that any damages may be claimed of the town by any person or corporation for any alleged injury to the body or the property real or personal of such person or corporation by reason of any decision, action or operation of said Commissioners, or of others employed by them in the performance of any of the matters and things committed to their charge by the act aforesaid and this ordinance ; and to make forthwith a memorandum in writing of all the important facts and circumstances relating thereto, together with a list of the names of all persons whose testimony concerning the particulars of such alleged injury may be deemed important by said Commissioners, which memorandum they shall file and preserve.

Section 12. In all suits, processes and questions in law or equity which may be commenced, prosecuted or pending by or against the town in any court, or before any other tribunal, for or by reason of any act, proceeding or contract of the Commis-

sioners or of the town, or for any other cause arising from the execution of the powers and authority given by the provisions of the act aforesaid and of this ordinance, the Commissioners shall aid and assist the counsel employed in behalf of the town, by giving information of all facts within their knowledge, and furnishing any documents, testimony and evidence in their possession or control, which may be material, important or useful in establishing the rights and protecting the interests of said town.

Section 13. All bills on account of said water works shall be examined by said Commissioners, and if found correct shall be so certified by them, and that the same have been incurred in the construction of the water works, and the Selectmen shall draw their order therefor upon the Treasurer.

Section 14. This ordinance and all its provisions shall be subject to such revision, alteration, amendment or repeal at the discretion of the town as shall not be inconsistent with the provisions of the act of the Legislature aforesaid, and all votes of said town inconsistent with this ordinance are hereby rescinded.

ORDINANCE
FOR THE GOVERNMENT OF THE
WATER COMMISSIONERS
OF THE
TOWN OF BROOKLINE.

ADOPTED BY THE TOWN OCTOBER 28, 1873.

SECTION I. Whereas, the General Court in the year one thousand eight hundred and seventy-two passed an act "entitled an act to authorize the town of Brookline to take water from Charles River," being chapter three hundred and forty-three of the acts of said year, and whereas, at a legal town meeting of the inhabitants of said town, holden on the seventh day of May, A. D., 1872, said act was duly accepted by a majority of the legal voters of said town present and voting thereon, in accordance with the provisions of said act, and whereas at a legal town meeting of said inhabitants, holden on the twenty-seventh day of February, A. D., 1873, said act was again accepted by a majority of the legal voters of said town present and voting thereon, the vote being taken by ballot, and the check list being used, and whereas at a legal town meeting of said inhabitants, holden on the nineteenth day of March, A. D., 1873, by adjournment from the eighteenth day of March, A. D., 1873, said town voted that it thereby declared that it proposed to take seven hundred and fifty thousand gallons of water daily from Charles River, in accord-

ance with the provisions of said act, and whereas at the town meeting last mentioned, the town voted to issue scrip or certificate of debt for the purpose of introducing said water into said town, and that three Commissioners, to be styled "Water Commissioners," should be chosen by ballot in the manner set forth in said vote. Therefore, the said votes are hereby ratified, confirmed and passed again by a majority of the legal voters of said town present and voting thereon at this legal meeting of said inhabitants, except so far as the said votes may be modified by the present ordinance, which the said town now passes for the purpose of introducing water from Charles River into said town in accordance with the provisions of said act.

SECTION 2. For the purpose of carrying into effect the provisions of said act, and for the purpose of introducing said water into said town, there shall be chosen by ballot at the annual meeting holden in the year 1873, ——— three inhabitants of the town of Brookline who shall be styled "The Brookline Water Commissioners," one of whom shall be chosen to hold office until the annual meeting in 1874, one to hold office until the annual meeting in 1875, and one to hold office until the annual meeting in 1876, and at every annual meeting after 1873, one Commissioner shall be chosen to hold office until the annual meeting in the third year after the meeting at which he shall have been chosen. In case of a vacancy by death, resignation, removal from town, or other cause, the vacancy shall be filled at the next town meeting after the occurrence of such vacancy, unless the water works contemplated by said act shall be sooner completed, and in that case until the completion of said works, when the offices of said Commissioners shall expire.

Said Commissioners shall choose their Chairman annually at their first meeting after the annual town election, and two Com-

missioners shall be a quorum for the exercise of the powers and performance of the duties of said office.

SECTION 3. Said Commissioners shall receive as compensation for their services a salary of one thousand dollars each per annum, payable quarterly.

SECTION 4. Said Commissioners shall have authority to convey into and through said town the waters of said Charles River in accordance with the provisions of said act, and shall have and exercise all the powers conferred on said town by said act, and may take by purchase or otherwise, the waters of said river, and any water rights connected therewith, and any real estate necessary for laying aqueducts, and forming reservoirs, and for any of the purposes of said act, and may also make contracts for labor and materials for the construction of said water works, which shall be valid and binding on said town, and which may be suitable and proper for executing, facilitating, expediting and finishing the works in the most speedy, economical, advantageous, permanent and effectual manner.

SECTION 5. Whenever said Commissioners shall take by purchase or otherwise, any lands, water, water rights or water sources for the purposes mentioned in said act, they shall without unnecessary delay, make and deliver to the Selectmen a certificate signed by them containing a statement of the fact of such taking, and a description of the lands or water sources so taken, as certain as is required in a common conveyance of lands, and a statement of the purposes for which they are so taken, to the end that the Selectmen may cause such statements and descriptions signed by them to be filed in the Registry of Deeds of the county and district in which said lands, water, rights, or sources lie, as required by the second section of said act.

SECTION 6. All work, except as hereby otherwise provided,

shall be done by contract, and all contracts for labor and materials in the prosecution of said work shall be in writing and executed in triplicate, one of which triplicate shall be kept by the Commissioners, one shall be delivered to the town clerk, and one to the contractor, and no such contract shall be executed unless good and satisfactory security for the faithful performance of the same, and also to indemnify and save the town harmless from and against all claims against said town by persons who may have done work or labor in the construction, erection and preparation of said works at the request of such contractor, shall be given by the contractor and approved by the Commissioners. Said Commissioners, when not otherwise authorized by the town, shall advertise in one or more newspapers in Boston, and in such other places as they may think best, for sealed proposals for all such contracts, specifying the time and place where the same shall be received ; and such proposals, in order to be received and acted upon, shall set forth a specified sum or price to be paid for all such labor or materials, or for either, without condition, limitation or alteration, and shall be accompanied with a bond satisfactory to the Commissioners, conditioned for the faithful execution of the proposal if the same shall be accepted, and the contents of any proposal shall not be made known to any person not a member of the Commission, until a contract shall have been made, provided that said Commissioners may in their discretion reject any or all such proposals ; said Commissioners shall give preference in making contracts, all other things being equal, to citizens of the town, and to citizens of long residence over citizens of recent residence ; and no contract shall be assigned without the written consent of said Commissioners. Nothing herein contained shall require said Commissioners to advertise for proposals for the ordinary extension of street mains and water pipes, or

repairs of the water works. Said Commissioners shall have power and authority to employ such engineers, agents, clerks and servants as they may deem necessary, and to agree with them for their compensation, which shall be paid out of the town treasury.

SECTION 7. No one of said Commissioners, no town officer who receives compensation from the town for his services, and no person appointed to any office or employed by virtue of this ordinance, or by the aforesaid act, shall be interested directly or indirectly in any bargain, contract, sale or agreement in relation to said water works, or any matter or thing connected therewith, wherein the town is interested, without an express vote of the town previously passed ; and any and all contracts, bargains, sales or agreements made in violation of this section, shall be void as to the town.

SECTION 8. It shall be the duty of the Commissioners to exercise all reasonable vigilance and care by personal inspection, examination and supervision, from day to day, or from time to time, as circumstances may require, of all matters and things herein committed to their charge ; to see that all works, matters and things to be done, executed and performed by and through their agency and under their superintendence, by virtue of the act aforesaid and of this ordinance, shall be done, executed and performed in a substantial, economical and effectual manner, that all the engineers, officers, clerks, agents and other persons who may be employed by them in the works aforesaid, execute and discharge the duties and labors assigned to them respectively, in a diligent and faithful manner : and that all contracts and agreements made and concluded by them in the execution of the duties of their office, are faithfully and properly executed and performed.

SECTION 9. The Commissioners shall enter or cause to be entered in a book to be kept for that purpose, and which shall be subject to the inspection and examination of the Selectmen, or of any committee appointed by the town for that purpose, a journal, account or record of all rules, orders, votes, appointments, resolutions, proceedings and other official acts which may from time to time be adopted by them ; and the said Commissioners shall at the beginning of each month during their continuance in office make a report in writing to the Selectmen of their proceedings during the month next preceding such report. And the Selectmen shall, annually, and at any special town meeting, make a report in writing to the town of all matters communicated to or known by them concerning the works aforesaid.

SECTION 10. In order to enable the Selectmen and Treasurer seasonably to raise and provide the funds necessary for defraying the costs and expenses which may from time to time be incurred in the prosecution of the work, and for carrying into full effect the purposes and objects of the act aforesaid, and of this ordinance, the Commissioners shall from time to time seasonably make and prepare with as much particularity as may be useful and practicable, estimates for the use of the Selectmen, of such sums of money as, in their judgment, may be required ; and statements of the purposes for which said sums respectively are to be appropriated and applied.

SECTION 11. It shall be the duty of the Commissioners to investigate promptly all cases in which it appears probable that any damages may be claimed of the town by any person or corporation for any alleged injury to the body or the property real or personal of such person or corporation by reason of any decision, action or operation of said Commissioners, or of others employed by them in the performance of any of the matters and things

committed to their charge by the act aforesaid and this ordinance ; and to make forthwith a memorandum in writing of all the important facts and circumstances relating thereto, together with a list of the names of all persons whose testimony concerning the particulars of such alleged injury may be deemed important by said Commissioners, which memorandum they shall file and preserve.

SECTION 12. In all suits, processes and questions in law or equity which may be commenced, prosecuted or pending by or against the town in any court, or before any other tribunal, for or by reason of any act, proceeding or contract of the Commissioners or of the town, or for any other cause arising from the execution of the powers and authority given by the provisions of the act aforesaid and of this ordinance, the Commissioners shall aid and assist the counsel employed in behalf of the town, by giving information of all facts within their knowledge, and furnishing any documents, testimony and evidence in their possession or control, which may be material, important or useful in establishing the rights and protecting the interests of said town.

SECTION 13. All bills on account of said water works shall be examined by said Commissioners, and if found correct shall be so certified by them, and that the same have been incurred in the construction of the water works, and the Selectmen shall draw their order therefor upon the Treasurer.

SECTION 14. This ordinance and all its provisions, and all votes of the town, shall be subject to such revision, alteration, amendment or repeal, at the discretion of the town, as shall not be inconsistent with the provisions of the act of the Legislature aforesaid, and all votes of said town inconsistent with this ordinance are hereby repealed.

2029²

Water Report.



Brookline.

1873.

11



REPORT

20292

OF THE COMMITTEE APPOINTED BY THE

TOWN OF BROOKLINE

TO EXAMINE THE SOURCES OF

WATER SUPPLY.

SEPTEMBER, 1873.



BOSTON:

PRINTED BY RAND, AVERY, & COMPANY.

1873.

VOTE OF THE TOWN.

THE following votes comprise the instructions of this Committee :—

“ Resolved, That a committee of seven be now appointed to consider the question of obtaining a supply of pure water for the use of the town ; what measures, if any, need to be adopted to carry off the waste of such supply ; the method and cost of introduction and distribution ; and the number of households that will take a share of such supply when obtained.

“ Resolved, That Messrs. James M. Codman, Augustine Shurtleff, Henry V. Poor, Charles H. Stearns, Franklin Daracott, John C. Abbott, and S. Dana Hayes constitute said Committee, and that said Committee have power to fill vacancies.

“ Resolved, That said Committee be authorized to employ an engineer, and such assistants as may be required, for carrying out the purposes of the above votes ; and that the sum of five thousand dollars be appropriated to the use of said committee.

“ Resolved, That the Treasurer be authorized to borrow said sum, or so much of it as may be required by the Committee, on one year's time.

“ Voted, That the Committee chosen to consider the subject of a supply of pure water for the use of the town be directed to apply to the General Court, at its present session, in behalf of the town, for any further power which may be requisite for supplying the town with water from sources within its own limits.”

REPORT.

THE Committee have held frequent meetings, and have given hearings to all applicants, and to the advocates of any source of supply. They have watched the conduct of experiments at the various sources, and have examined the water-works of other towns and cities. Much that has been written and published on the subject, has been brought to their attention, and has received careful consideration.

It was found desirable to employ a competent engineer to aid them in their investigations ; and Mr. Clemens Herschel was selected, with whose labors they have every reason to be satisfied. His extended Report on the subjects assigned to him for examination is appended.

Numerous and careful analyses were made of the different waters by expert chemists, under the general supervision of Dr. S. Dana Hayes of this Committee, whose Report is annexed. The Committee would direct especial attention to these very full Reports, which set forth in detail the examinations of the different sources ; embodying, also, general information, and presenting facts deemed reliable, obtained in the course of this inquiry.

The sources of water-supply brought to the notice of the Committee were as follows ; and their position is shown on the accompanying map :—

- Willow Pond, in Brookline.
- Jamaica Pond, in West Roxbury.
- Houghton's Pond, in Milton.
- Massapoag Pond, in Sharon.
- Cypress-street Plain, in Brookline.
- Charles River, at several points.
- From the City of Boston.

Some of these had been examined and reported upon by previous committees, and had failed to meet the approval of the town; but it was thought proper to include them in the present investigation, in order that their comparative features might be readily seen, and that any new information might be recorded.

Of the above sources, it was shown, to the satisfaction of this Committee, that

WILLOW POND would be unsuitable on the general considerations of rapidly-increasing population of its vicinity, deleterious surface-drainage, deficient quantity, and possible control of some of its sources by the Jamaica Pond Company.

JAMAICA POND was rejected on account of the high cost estimated per gallon, the insufficient quantity, and the gradually deteriorating quality, of the water.

HOUGHTON'S POND. — The chief objections to this source were the high cost estimated per gallon, and the claims of other towns to its water.

CYPRESS-STREET PLAIN. — In response to the wishes of a considerable number of citizens, who expressed a belief that there was enough good water underlying this plain to supply the town at a comparatively small expense, by some system of wells, a careful investigation was made, which resulted in convincing the Committee that the water was of undesirable quality, and that the supply was too limited and variable. This source was accordingly rejected.

MASSAPOAG POND. — The result of the examination of this source shows it to be suitable for the requirements of the town; the quantity being ample, the quality good, and the cost proportionately reasonable.

CHARLES RIVER. — As the principal objection previously advanced against this source was, that the quality of the water had not been properly tested, especially in the summer months, the Committee instituted a series of analyses, beginning May 13, and continuing, at intervals of two weeks, through the summer; and the results, in a tabulated form, will be seen in the Report of the chemical analyses, showing that

it is now equal in quality to the supply of Boston, and is also, from considerations of quantity and cost, a proper source of supply for the town.

FROM BOSTON.—An inquiry was made of the Boston Water Board in regard to procuring water from that city for the use of the town. The reply received from the President of the Board was, that the new conduit from Sudbury River was under a contract to be finished in three years, and that, when completed, there would be an ample supply, with the right to sell water to Brookline.

It will be seen from the Engineer's Report, that water from either Massapoag Pond or Charles River can be supplied in one year ; while Boston can only sell after three years. The past season has increased the desire in the town for an immediate and abundant supply of good water. These reasons have governed the committee in forming an opinion in favor of other sources of supply.

SEWERAGE.

That part of the resolutions referring to the "measures, if any are necessary, for carrying off the waste or used water," seems to the Committee to belong to the special department of the Town Engineer, and would require a much more detailed scheme than it was supposed their instructions covered. A general *system* of sewerage on a settled plan is desirable for the town, whether water is introduced or not ; and main drains should be begun now, and be ready for the branches when water is obtained. The *system* would then be adaptable to the increased demands upon it. The amount of water used, for which an outlet must be provided, would evidently be much larger than at present, partly from the greater consumption and waste when it is delivered under pressure, than when pumped by hand, and partly from the probable introduction of water-consuming industries, at present impracticable. It might not be necessary to complete such a system for a number of years : the intent would be to construct, as needed, parts of a previously-designed whole.

"The number of *householders* that will take a share of such supply, when obtained," cannot be stated with absolute accuracy. The number of households on the line of distribution is at present about six hundred and forty. The increasing settlement of the town will, of course, add to the number. Experience of other towns has shown, that, when water is introduced, almost every one that can obtain it will eventually take it.

The application to the legislature, which the Committee was directed to make, "for any further power for supplying the town with water from its own limits," was properly presented and advocated, but was rejected.

In conclusion, the committee find that they have two sources to choose from, — Charles River and Massapoag Pond.

The water of Charles River is at present good, judged by the standard of the Boston supply ; and, as the town already possesses the right to take it, some time might be saved by doing so.

Their engineer considers Massapoag Pond to present, on the whole, superior advantages ; and with this opinion — the reasons for which are fully set forth in his Report — the Committee are disposed to concur. Should that supply ever prove insufficient for the demands of a largely-increased population, it can be supplemented on the route of the conducting main, either by wells on the meadows of Dedham, or, when a rivers commission is established (a measure which cannot be long delayed), by water from Charles River itself, which will be maintained free from contamination by laws compelling the utilization of sewage.

JAMES M. CODMAN, AUGUSTINE SHURTLEFF, HENRY V. POOR, CHARLES H. STEARNS, FRANKLIN DARRACOTT, JOHN C. ABBOTT, S. DANA HAYES,	}	Committee.
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BROOKLINE, Sept. 3, 1873.

TO THE COMMITTEE OF THE TOWN OF
BROOKLINE ON A SUPPLY
OF PURE WATER.

Gentlemen, — Agreeable to your instructions I have investigated the plans for supplying the town of Brookline with water from the following sources : —

Wells sunk on the Cypress-street Plain,
Willow Pond and its tributaries,
Jamaica and Ward's Ponds,
Houghton's Pond in Milton,
Charles River, and
Massapoag Pond in Sharon.

You have examined into the subject of supplying the town from the Boston Water Works ; and, besides the named sources, I know of no others that could successfully compete for election.

The reports that have hitherto been made to the town, as also the discussions had upon this subject, have, to my thinking, absolved your engineer from saying much that is usually considered in place in reports of this kind. Amongst other matters it will not be necessary to report upon the proper capacity of the proposed works. It has, I believe, been generally agreed upon, that the average demand of the town will amount to some seven hundred and fifty thousand gallons per twenty-four hours in the course of the next fifteen years, and that it is advisable to design all permanent works for this capacity. Upon examination, I agree perfectly with this assumption.

For a temporary supply, — somewhat of a novelty in water-works literature, but purposely included in these investigations by your Committee, — the capacity of the proposed works will be limited by that of the proposed source. There remains, then, to give the results of the investigations for each of the named sources as regards the quality and quantity of the water to be derived therefrom, and the cost of such water per unit of measure delivered during twenty-four hours within the town.

WELLS ON CYPRESS-STREET PLAIN.

For the purpose of testing the quality as well as the quantity of water to be derived from such wells, and after a great deal of preliminary conference and labor, the following contract was entered into by a sub-committee from your Committee, and Mr. John E. Robinson of Boston,—a skilful sinker of tube-wells, and patentee of a valuable attachment for the successful operation of such wells.

CONTRACT. (Copy.)

An agreement entered into this fourth day of June, 1873, by and between the town of Brookline, acting through the Committee appointed at the town meeting of May 1, of the first part, and John E. Robinson of Boston of the second part,

Witnesseth: The said Robinson agrees to put down on the Cypress-street Plain in Brookline a system of tube-wells of eight or more suction-tubes, and not over thirty-five gauge-tubes, provided with floats ; to furnish and connect a vacuum-chamber on each suction-tube, and also valves, so that any number of these suction-tubes may be operated or shut off at one and the same time ; to connect the tubes with water-meters furnished by the said town, — the general arrangement of the several tubes, points of their being sunk, their connections among themselves and to the water-meters, to be to the satisfaction of the engineer appointed by the said Committee. And this system of tubes is warranted by said Robinson to yield 200 United States gallons of water per minute during a continued working, or 288,000. thousand gallons per twenty-four hours. Said water being further warranted to contain not more than four grains weight of solid matter in one United States gallon, and to be entirely free from organic impurities.

The said Robinson further agrees to furnish, set up, and connect with the system of tube-wells above described, a suitable pump of a rated capacity for a delivery of 400,000. gallons per twenty-four hours ; its practical duty to be not less than 300,000. gallons per twenty-four hours ; also to fur-

nish, set up, and connect with the pump, a suitable boiler, feed-pump, smoke-stack, and appurtenances of a rated capacity sufficient to run the said pump up to a delivery of 400,000. gallons per twenty-four hours, its practical duty to be not less than elevating, by means of said pump, 300,000. gallons per twenty-four hours ; further to furnish and erect a temporary shed sufficient to cover the whole, and secure the apparatus from intrusion.

And it is agreed between the two parties to this contract, that a test of quality is to precede that of quantity, and that a failure to supply a water of the required standard throughout the experiments herein contemplated shall render this contract null and void from date of such failure.

The said Robinson agrees to let the said Committee have the charge of said complete apparatus after it is in working order, and to let the said Committee conduct any experiments they desire, which may prove the capability of the water-sources to supply, and of the apparatus to raise, one hundred gallons of water per minute for a period not exceeding one hundred and forty-four hours.

In case of failure to raise one hundred gallons of water per minute, as above, the said Robinson is not to receive any compensation, but will withdraw the tubes, and remove all his apparatus and materials. In case of success so to do, the said town agrees to pay to said Robinson seven hundred dollars.

The said Robinson further agrees to let the said Committee have the charge of the said complete works and apparatus, and to let said Committee conduct experiments at any time during the summer of 1873, to test the capability of the water-sources to supply, and of the apparatus to raise, two hundred gallons per minute, for a period not exceeding seven hundred and twenty consecutive hours. In case of success to raise the above quantity per minute for the above period, the said town agrees to pay the said Robinson a second payment of five hundred dollars.

The said Robinson further agrees to leave the apparatus, wells, &c., on the ground, and in working order, subject to the

use of the said town or Committee for further tests, for a period not exceeding one year from date.

The said Robinson further agrees, upon request of said town, to furnish the apparatus, and, in case it is necessary, to put down the additional wells, sufficient to supply and raise an additional quantity of water, not to exceed four hundred gallons per minute for a continued pumping during a period of seven hundred and twenty consecutive hours, at the rate of two hundred dollars for each additional one hundred gallons per minute during the said period of seven hundred and twenty consecutive hours.

By order of sub-committee.

(Signed) CLEMENS HERSCHEL,
For said town.

(Signed) JOHN E. ROBINSON.

Under this contract, samples were taken of the water furnished by the well first driven, for the exact details of which reference is had to the chemist's Report. It will be sufficient to state in this connection, that the water was not of a purity such as to recommend it for a city or town supply, and that it was not as pure as was stipulated that it should be. The contract being thus rendered inoperative, it was deemed proper to make certain other investigations as to the quantity which might be procured from the plains, of a less expensive kind than had by the contract been anticipated. It would have cost at least twenty-five hundred dollars to have carried out the above agreement ; and this sum, after all, would not with certainty have led to positive results. It would have resulted either in clearly demonstrating the *inefficiency* of the proposed source, or else in affording grounds for recommending further experiments and consequent expenditures. The comparatively inexpensive plan of making borings in various directions, and thus judging, to some extent, from the nature of the strata bored through, of the probable supply of water to the plain, seemed to be a proper course to pursue under the circumstances. Should the results have warranted it, the contract could have been resumed at any time ; if not, there

was against this source the fact of its furnishing impure water and a judgment of insufficient supply. The result of these last borings and other matters therewith connected are given in the following Report, made by the sub-committee, and with all the conclusions of which I can only now, as heretofore, fully concur.

REPORT.

“Your Committee report, as the result of their investigations of the Cypress-street Plain as affording a possible subterranean supply of pure water in ample quantity, that examinations by means of driven wells have been made, and plainly exhibit the following features : —

From five feet to sixteen feet beneath the surface of the plain is a body of sand, gravel, and stones,—the upper portion being chiefly fine sand, the lower portion chiefly coarse gravel and stones — fully charged with water : overlying this is a stratum of material impervious to water. At portions of the plain, this is pure clay : at other portions, clay and fine sand, with occasionally some gravel ; the clay being sufficient to make a good water-stop. Above this is a stratum of gravel and sand, more or less mixed with clay, charged with water which stands at a different level from that in the lower stratum wherever it is pierced, affording evidence of the continuity of the stratum of impervious material within the limits of the plain. The rain, falling upon the neighboring slopes, apparently passes over this impervious stratum, forming an upper supply of very impure surface-water.

The opinion having been advanced that the lower stratum derives a supply of water, in large quantity, from pure sources, through subterranean strata of pervious gravel, tube-wells have been sunk by Mr. Robinson at the two intervalles at which, if in any place, the gravel-strata appeared to overlie the hard pan constituting the body of the neighboring hills. The character of soil pierced by these wells has been carefully noticed. The following are the results : —

FIRST WELL. — Junction of Cypress and Boylston Streets. 9 ft. 6 in. loam and fine gravel, bearing water which stood two

feet below the surface, — about level with small brook ; then 4 ft. pure clay, fine, tenacious, plastic ; then 14 ft. fine and coarse gravel, and coarse stones, bearing water, but much choked with clay and fine sand ; then 1 ft. 3 in. in solid rock. Total 28 ft. 9 in. Water stood in pipe at 3 ft. 4 in. below the surface. Natural yield to pump, about a gallon and a half per minute. Pump worked very hard ; water quite thick with clay. Continued pumping increased the yield to about two and a half gallons per minute ; water less turbid. Mr. Robinson's belief was, that two or three days' continued pumping would "clear the well," and increase the yield to ten gallons per minute. Character of material, comparatively impervious.

SECOND WELL. — At north-westerly extremity of the plain, near Mr. Rogers's house. Finished July 14. 2 ft. top-soil ; then 14 ft. 6 in. fine sand closely compacted with clay, good water-stop ; then 4 ft. 6 in. clay, tenacious, plastic with some fine sand intermixed ; then 19 ft. 4 in. sand, (fine and coarse), gravel (fine and coarse), and stones, closely compacted with clay, almost entirely impervious ; then 2 ft. 2 in. in solid rock. Total 42 ft. 6 in. With a head of four feet, water receded quite slowly. Water stood in pipe three feet below the surface.

The last well-tube was driven with extreme difficulty 28 ft. 8 in. ; below this, for 13 ft. 10 in. the test was by the drill-tube only ; this, also, being driven with extreme difficulty.

It seems evident, from the impervious character of the materials at both points, that water is not conveyed into the basin by any subterranean course. It is a proper conclusion, under these circumstances, that the brook which courses through the plain constitutes the supply of the lower gravel-stratum, probably coming in contact with it at one or more points, either in its natural bed, or in the artificial channel lately dug for it.

As a part of a system of wells and gauges contemplated in a contract with Mr. Robinson, — by which it was sought to ascertain, firstly, the character of the water, and secondly, with some degree of definiteness, the amount of daily supply to be relied on in the event of the previously stated exami-

nations resulting in an exhibition of evidence of an inlet of water from a pure source through subterranean channels into the basin under the plain, — two wells have been driven into the lower stratum of gravel within the limits of the playground.

The first, — at the north corner of the field, — after passing the closely compacted clay and gravel at a depth of 6 ft., was driven through fine sand and gravel nearly 30 ft., then into coarse gravel and stones 4 ft. Total 40 ft.

The yield of water from this stratum, by a single pump, was apparently twenty-five gallons per minute, and, with two pumps attached to the same tube, apparently twice as much.

The second, — at the south-easterly end of the field, — after passing through nearly similar materials, at a depth of thirty feet, reached the stratum of coarse gravel and stones, with nearly similar results.

If this basin is regarded as a storehouse in which the gravel is charged with water to saturation, there would be, in a territory averaging 1,600 ft. by 1,600 ft., the depth being assumed as 30 ft. of water-bearing gravel and sand; say, a hundred million gallons of water stored as in reservoir. This would constitute a valuable reserve, if it could be shown that any sufficient constant supply of pure quality is to be found in its sources; but from its magnitude it seriously embarrasses any investigation of these hidden sources. It would require, by an experimental pumping during ninety days, that over a million gallons of water should be raised daily to exhaust the basin, in addition to the amount to be raised to control the daily supply, however great or little that may be; and, though a percentage result may be obtained by the judicious use of a large number of gauge-tubes, exhibiting the recession of the water during pumping, and the subsequent accession during observed times, yet the deductions would be quite problematical, and, in a great degree, of uncertain value.

Under the most favorable circumstances within the control of the Committee, an experiment aiming at quite limited results, the deductions from which would be affected by many unseen contingencies, would cost between twenty-five hundred and three thousand dollars.

The character of the water as exhibited by several analyses, and the liability for its still further contamination from its present and prospective surroundings, if it is supplied from the brook, together with the probable deficiency in quantity, if it is not supplied from the brook, — as evidenced by the character of the material overlying the basin, and at the two supposed inlets, — indicate that any considerable outlay for further investigation of this as a source of supply is unwarranted."

The chief value that has been given this source of supply came from comparing it with wells in other localities, as, for example, the one in Prospect Park in Brooklyn, N.Y., and in certain towns in Michigan. Such examples might be multiplied. And quite recently it has been proposed, surveys, experiments, and estimates have been made, and there is reasonable probability that works will be built, for supplying the city of Berlin (with an expected population of one and a half million inhabitants) from wells of this kind. Nevertheless, this does not constitute proof for us ; because, in all these cases, the geological structure of the country, for miles and degrees of latitude and longitude about, is materially different from what it is in our own case. The composition of Long Island is such, that the rain-water that falls on many square miles of its territory, and soaks into the ground, all flows towards the sea in an underground sheet of water, uninterrupted by a single ledge or rock. A well sunk in such strata cannot fail to meet with a great deal of water, and the available yield is practically dependent on the square area of the bottom of the well ; or, in the case of many wells strung along a considerable distance, on the number of these, their distance apart, and the area of each.

From several trips through Michigan, I should judge the construction of that State to be somewhat similar to the foregoing. It is so in the vicinity of Berlin, built on a vast sandy plain, containing some eleven thousand five hundred square miles, or about one and a half times the area of Massachusetts. Cypress-street Plain and its tributaries contain about 1.9 square miles, and are bounded on all sides by high hills, the "core" of which, judging by all precedent and borings, is rock. The whole of this territory lies within the limits of Brookline, and in itself

is, or soon will be, unfit as a gathering-ground. It is extremely improbable that it derives any water from outside. The quantity which may steadily be derived from it is therefore limited, and probably less than the town already needs. Its quality is now objectionable, and must constantly deteriorate ; and I cannot, therefore, recommend that any further action be taken towards supplying the town from this source. For this reason, also, I have omitted from this Report the discussion of the relative merits of single large wells, or of groups or chains of smaller wells, of open wells as compared with tube-wells, and similar matters that have engaged the attention of your Committee, but are now put aside.

WILLOW POND AND ITS TRIBUTARIES.

The right to all the waters here described is claimed by the Jamaica Pond Aqueduct Corporation. From previous reports to the town, it would seem that the Brookline Land Company claim the same property. Passing by this question of ownership, however, the population in this vicinity is increasing so fast, and so completely does all the surface and objectionable drainage from this inhabited territory flow thither, that it cannot be considered a proper source of even a temporary supply. For furnishing such a one, therefore, there remains to be considered

WARD'S AND JAMAICA PONDS.

These come under the head of a *temporary* supply, and not a permanent one, on account of their proven inability ever to furnish as much as three-fourths million gallons per diem, the quantity fixed upon for the future needs of the town. Jamaica Pond has been under the control of man for a long time, — ever since 1695 : still we know very little of the facts and figures relating to it until about a hundred and twenty-five years later. Ward's Pond is an artificial pond, one time called Spring Pond, which has, in its present lease of life, existed for about fifty years. Jamaica Pond is fed almost entirely by underground streams of water ; Ward's Pond, from similar sources and from Jamaica Pond.

My opinion, based on a review of such facts as I have been able to discover, and from some personal investigations,* is, that, with the plans to be described, Jamaica and Ward's Ponds will yield an average of three hundred thousand gallons per twenty-four hours throughout any year; that is to say, they alone will suffice in quantity for the use of the town, but not very plentifully, for the next three or four, possibly five years. At the end of that time, Hammond's Pond might be added, and the supply increased to five hundred thousand gallons per twenty-four hours, and made to last for two or three years longer.

The quality of the Jamaica Pond water is described in the Chemist's Report. It undoubtedly was at one time of exceptional purity (see an old-time account of it in vol. i. of Amory's Life of Gen. Sullivan, pp. 373, 374): at present, it would need watchfulness and care to preserve the purity it still has. In the plans proposed, is included that of conducting the sewage of bordering buildings and stables, the street-wash, &c., away from the pond by a system of drain-pipes. Legislation would also be required to give the town complete control over the uses of the pond, similar to that usually conferred nowadays on towns in similar cases; so that the town of Brookline could prevent the defiling of the pond from any cause whatever. At present, the Aqueduct Corporation have no special act giving them a control as complete as that above indicated, and are obliged to fight and contend for what they consider their rights, once in a while, getting what they want, or not, according as judges and juries decide.

We have no analysis of the water of Hammond's Pond. It is surrounded by considerable low land, which, to some extent, might now vitiate its waters. I should propose, however, to improve both the water and the land around it, and also secure the maximum yield of the pond, by drawing it down

* A great deal has been written about Jamaica Pond as a source of supply. The first instructions of your Committee were simply to collect such facts as were already in print; the second, to make some personal observations also. The facts thus collected may be of interest to some; and as showing how the opinion above expressed was arrived at, they are all given in the Appendix.

five or ten feet, and keeping it there. There are reasons why, if it should not now, it would then, furnish good water.

The works estimated for to introduce water from this source are to consist of a dam to raise Ward's Pond about twenty feet, an engine-house and pumps erected near Jamaica Pond to raise the water into a reservoir to be constructed on top of Fisher's Hill, covering the site of the little pond there now; the high water line of this reservoir to be about on grade.235,* or about a hundred feet above what Boston people call the "Brookline Reservoir," and to hold about twenty million gallons. There are exceptionally good facilities for building a reservoir here, the chief item of cost being the land.

Should Hammond's Pond be added, I find, by trial estimates, that the least expensive method of utilizing its waters would be to conduct them by a pipe to a special pump located in the same engine-house at Jamaica Pond, and thence raise them about seventy-five feet lift into the Fisher's Hill Reservoir. Two hundred thousand additional gallons delivered in this way into the reservoir, I estimate would cost about \$5.53 per hundred thousand gallons. For the more perfect comparison of the estimates given in this Report with those that have been previously submitted to the town of Brookline,† I have been careful throughout to adopt the same rates for the same species of labor and materials, and, wherever practicable, have also adopted in bulk the same estimates for the same parts of the whole works; for the distribution, for example, or for a rising main, &c. In case of taking water from Jamaica Pond, the distribution would be larger than needed for the smaller quantity this source is capable of yielding, but none too large for future demands. A considerable length of main from Walnut Hill to the Brookline Reservoir is omitted, however.

* All heights refer to what is called the Boston base, or mean low water, which, again, is fifteen feet below the coping of the dry dock at the Charlestown Navy Yard.

† In complying with your instructions to examine these estimates, I find them to be substantially such as I should myself have made for the same works, and judge them to be ample in amount.

The estimates show that to deliver three hundred thousand gallons per twenty-four hours from Jamaica Pond to the town of Brookline would cost \$35.83 per 100,000 gallons. By adding Hammond's Pond, five hundred thousand gallons could be delivered at the rate of \$23.71 per 100,000 gallons. Both these and the succeeding estimates of cost of delivery are got by adding one day's interest, at seven per cent, of the cost of the works to the daily expense of operating them. In the estimate from Jamaica Pond, I have introduced no sum for contingencies by allowing the income from the present works while the new ones are building, and what might be received for pipe laid in Roxbury, to pass for that item.

Though disapproving of any scheme of temporary supply, on the ground of its involving much useless expenditure, I have nevertheless given this source as careful attention as any other, and have endeavored to design as good works as were possible in the given situation.

It has been proposed to supply from the ponds here considered with the Holly System. The Holly System, in the minds of most persons, has been connected with certain patent pumps, engines, and other apparatus of an inferior make and quality. Stripped of these, it consists of the idea of pumping into the cast-iron pipes directly from the engine; and as such, though no doubt a very efficient and probably the cheapest protection against fire, I nevertheless cannot recommend it for the sole or general supply of a town. The only saving, that, in my judgment, might be introduced in the estimates already given, and as approximating to the Holly System, would be to build a smaller reservoir on some other than Fisher's Hill. Such saving might amount to \$68,000. and would change the rate per hundred thousand gallons from \$23.71 to \$21.12.

HOUGHTON'S POND IN MILTON.

This pond has been examined by other engineers, both for the supply of West Roxbury and of Hyde Park. I take from their reports that its waters are about on grade 168, and that

the pond could furnish about one and a half million gallons per diem. The water is supposed to be of excellent quality. To introduce water from this source I have estimated for the following works: a line of fourteen-inch cast-iron pipe from the pond to the same pumping-station as for the Charles River plan, thence through the same force-main, reservoir, and distribution to Brookline. Taken in this way, the estimates show that to deliver seven hundred and fifty thousand gallons per twenty-four hours to Brookline would cost at the rate of \$15.67 per 100,000 gallons; a result that coincides with previous judgments, that this source could not compete with the other permanent sources on the score of economy.

CHARLES RIVER.

Charles River will furnish, at any point along its course that is within practicable reach of Brookline, many millions more gallons per diem than the town will ever need. Concerning the quality of its waters, I refer again to the Chemist's Report. To avoid any supposed impurity of the river itself, it has been proposed to take the water in such manner, that, before reaching the pumps, the impurities will have been mechanically removed. The method proposed to effect this was to take the water from a so-called "filter-basin," built near the Pine Bluff, on the west side of Charles River, at Cow Bay, to be constructed similarly to the one built by the town of Waltham. The process of filtering river-waters on a large scale has long been practised abroad, both by artificial and by the various forms of "natural" filters; but, with the superior purity of American as compared with European waters, it attracted but little attention among American engineers until the publication of the report of J. P. Kirkwood, C. E. to the Water Board of St. Louis, Mo., in 1869. No town or city in the United States has yet adopted the process of artificial filtration; and, owing to the higher price of labor and the colder winters, it is expected to cost more than in the European countries where it has been practised, and is shunned accordingly.

"Natural" filtration is evidently less expensive, and has found corresponding favor, and justly so, where it is capable

of answering the expectations it gave birth to. To filter water means to abstract from it certain substances held by it in suspension. These substances remain in the filter, and, sooner or later, clog it up. No process of filtration is expedient, therefore, that does not provide for means of renewing the materials of the filter that have thus become useless. In artificial filtration, the filter is composed of layers of stones, coarse and fine gravel, and coarse and fine sand, spread over a certain surface ; and the water is made to pass through the filter in the order of from the finest to the coarsest layer. An average of eleven statements contained in Mr. Kirwood's Report gives from nine to twenty-three days as the time within which the top layer of fine sand must be removed to a depth of one-half to three-fourths of an inch, and replaced with clean sand, generally after taking off a foot or more in layers of this thickness. A home example of crude artificial filtration is afforded by the filter-dam built by the city of Boston across Pegan Brook, a tributary of Lake Cochituate. The filter in this case was upright instead of horizontal, and consisted of two rough stone walls, laid dry, with a layer of selected pebbles between them, ranging in size from that of a large bean to that of a walnut, and the design being to remove and renew the layer of pebbles from time to time. This filter, though as one would suppose sufficiently open to pass the waters of the brook for a year or more, has been repeatedly clogged up, sometimes in about two months. There is a culvert through it, and the water is allowed to go through that occasionally ; occasionally, also, it passes off over the top of the dam.

In the case of a natural filter, properly so called, reliance must be had on the yearly freshets of the river to remove the outside clogged-up layer of sand, and replace it with clean sand swept down by the same freshets. "Natural filters" are not practicable, therefore, nor are they recommended by the authority of those who have had the most experience with them, except under the conditions above specified ; that is, built in sandy or gravelly concave shores, or in islands of rivers that are subject to freshets, and that have, at those times at least, a swift current, and transport sand and gravel. The Angers

Water Works, described in Mr. Kirwood's Report, appear to be of this description, as well as those at Perth. The water seems to be derived from the river, and stands in the galleries somewhat below its level on starting the works in the morning, and three feet and three-fourths in one case, to about six inches in the other, below the same level when the pumps are in operation. Mr. Kirkwood describes other so-called "filtering" galleries and basins, and is careful to point out the difference between them and those that properly bear that name, and states that they derive their waters *not* from the river alongside of which they are built, but from underground streams on their way to or parallel with the visible river. Works of this kind to supply water should properly be called wells, or gathering-basins; collecting-galleries, &c., and, to give satisfactory results, must be located and constructed on different principles. While each, a natural filter and a collecting-gallery, is expedient in its proper location, an interchange of locations might prove disastrous. This is a subject that has naturally been the cause of considerable investigation before deciding on the proper method of supplying the town of Brookline from Charles River, and can perhaps best be further elucidated by reference to the three works in this vicinity that are of the classes above described; namely, those at Waltham, Providence, and Lowell.

At Waltham we find a basin separated from the river by a bank of gravel from twenty to thirty feet wide on top, the top some three feet above the level of the river, a loose retaining-wall on the inside slope from the top some six feet down, thence a natural slope; on the outside, a natural slope all the way. This constitutes two sides of the basin: its shape in plan is about that of a triangle; and the third side is a cutting into the hills. At first sight, there would seem to be no particular reason for calling a gravel embankment built in water, and therefore well compacted, as above described, a filter-dam, when it does not differ substantially from what elsewhere would be called a mill-pond dam or a dyke. Further examination is, however, meet and proper under the circumstances. June 11, of this year, the works being under construction, the water-level

on the inside was about nine feet and a half lower than it was in the river. With this head of nine feet and a half on the dam, there was no sign of any water passing through it. The water all came from an open-work culvert connecting the basin and the pump-well, and boiled up from the bottom of the basin itself. Prominent engineers have called attention to the fact that the sources of water could often be detected by their temperature; and this test was accordingly applied. June 12, the temperature of the water issuing from the pump-well culvert was $52\frac{1}{4}^{\circ}$; that of the basin, $57\frac{3}{4}^{\circ}$; and that of the river, $72\frac{1}{4}^{\circ}$ and 71° , according as it was taken at the surface, or three to five feet below it. The air at the mouth of the culvert was 63° , and in the sun, 75° . Pumping was going on, at an estimated rate of three thousand gallons per minute, and had been kept up, at varying rates, I presume, night and day since the latter part of March. Aug. 9, the basin was full, and no water had been drawn from it for six or seven weeks. Its temperature was then $77\frac{1}{2}^{\circ}$, and that of the river, $79\frac{1}{2}^{\circ}$, in both cases about two feet below the surface. The difference of temperature of June 12, between the water from the culvert and from the basin, it is likely, was caused by one being in the shade, and the other in the sun. If we neglect this, however, and suppose the culvert-water to be spring-water, and that of the basin a mixture of spring and river water, it would show twenty-nine gallons of river-water to every seventy-one from springs. That the filtering process, if such there be, should alter the temperature of the water, I do not think probable, when, as in this case, the flow of the water through the filter would have been kept up night and day for several months. It is more natural to suppose, that, in that time, the filter would have assumed the temperature of the river-water, and would pass it through unchanged. The contractor, Mr. Scott, stated in June, that, were the basin-water allowed to rise, it would stand three or four inches above that of the river. In August, this difference actually was an inch and a quarter, and at that time certainly no water entered the basin from the river: on the contrary, had a trough or culvert been laid through the dam, there would have been a constant outflow from the basin into

the river. Nor is this a new thing, or any thing strange. Cases have occurred in building the foundations of works near a river, where the spring-water came in with such force as to overflow the coffer-dam that was built to keep the river out of the foundation-pit. Chemical analyses also show the basin-water to be different from the river-water. They are as follows :—

	Mineral.	Organic.	Total.
Basin water	2.89	0.89	3.78
River „	1.42	1.19	2.61

The dam contains no soluble matter ; and, if it had at first, several months of washing ought to have cleared it. The above difference must be accounted for, therefore, on the ground of different water or the mixture of such. A case of this kind is to be found at Lyons, where the galleries give harder water than the river. At Lowell, also, the galleries yielded slightly harder water than the river. My own judgment is, that very little water enters the Waltham basin from the river. It is likely enough that more entered it in April than in June following ; for, as we have seen, all filters clog up quite rapidly, and the dam at Waltham is not even built like a filter, but consists of an ordinary promiscuous gravel-dump, gravel being recommended by good engineers as a material even better than clay for forming a water-tight coffer dam. It would, therefore, clog up rapidly.

In building works of the kind at Waltham, I should, therefore, recommend that sole reliance be had upon a sufficiency of springs behind and under the basin ; that is to say, to build the works or excavate the gathering-basin, or, better, covered galleries, on the line of springs supplied by a sufficient water-table.

A consideration of the works at Providence and Lowell will lead to the same conclusions. At Providence there is a large basin separated from the river by a bank or dam, partly natural, partly built up. The river runs at a rapid rate by the foot of this bank, which is on the concave side ; and the stream has cut into the hills abruptly above and below the dam. The

bottom of the river appears to be a layer of coarse gravel, ranging to cobble-stones. From temperature tests, I should judge the water of the basin came from the river. This is, then, a natural filter in a favorable locality, such as has above been described. The appearance of the water in the basin on the rainy day it was visited was not superior to that of the river ; that is, it was either imperfectly filtered, or defiled in some way after filtration. I am creditably informed that this basin will not yield a quantity sufficient to supply the city of Providence, and that further similar works are contemplated on the opposite side of the river to be connected with the present basin.

At Lowell a collecting-gallery was constructed after trials with an open well. The water in this well always stood higher than in the river. It was also somewhat harder, as above stated. Besides the gallery, there is a gate leading directly into the river ; so that reliance is not had on the gallery alone, but the river itself can at any time be drawn from. In times of freshets, when the Merrimack is discolored, the collecting-gallery, nevertheless, yields clear water, and at these times, especially, becomes a valuable auxiliary.

Most of the works going by the name of natural filters seem, therefore, to be of the nature above described as constituting gathering-basins, collecting-galleries, &c. ; a distinction, that, as has been stated, Mr. Kirkwood and others have pointed out, and one which cannot safely be neglected in the location of new works. In a well dug at the point called "The Pine Bluff," at Cow Bay, some twenty to fifty feet back from the river, according as the water-level varies, and called "The Colored Man's Well," in the Chemist's Report, the water stood, July 25, three inches higher than in the river. The intervening body is gravel. Aug. 4 it was pumped dry with a hand-pump in two minutes and a half ; the bottom of the well being about two feet below the surface of the river. The owner of the well, who dug it, does not think it is supplied from the river, but from springs out of the gravel-hills. The drainage area there is small, if taken above the level of the meadows, it being on what is called "Dedham Island." Bearing all the above facts

in mind, I came to the conclusion, that the construction of a gathering-basin adjoining the Pine Bluff at Cow Bay was inadvisable.

Next, acting on the idea of gathering springs or underground streams on their way *to* the river, a tube-well was sunk on the meadows on the line of the shortest distance across the neck of the "great bend" of Charles River. The meadow-soil is only four or five feet deep; then comes a vast bed of coarse angular granitic sand, or pin gravel, naturally full of water. In fact, the bulk of the river on Dedham meadows is excavated in this same bed of gravel, though the bottom is generally covered with river-mud. I have called this bed of clean, gray pin-gravel a vast one, because it was shown to be twenty-five feet thick, and extending for more than a mile in one direction, at least, and does probably extend under all the Dedham meadows. This water unfortunately proved hard; and the well is called "Tube-well No. 1," thirty feet deep. A similar well sunk *in the water* of Charles River, a little above the Needham line, gave similar water, though not quite so hard, both at a depth of eleven feet below the surface of the river, and at twenty-one feet below. The temperature of all these well-waters was about 50°; and they were, undoubtedly, waters on their way into the river to feed the same, as springs feed a pond; or else on their way to the sea, parallel to the general direction of the river, and likely to appear as springs lower down, in the river, or out of some bluff. The next well was driven still farther up stream, just above the first bridge between Needham and Dedham. The river at that point has materially changed its natural features, and flows between high banks. This well, sunk on the site of the proposed collecting-gallery, yielded water containing but little lime. Part of the impurities contained in the chemist's analysis, which, from being the last one, had not sufficient time to settle, is insoluble, and settled out of the water naturally after the analysis. With a collecting-gallery, instead of a pump acting on a pipe-well, to furnish it, it would not be likely to contain so much sediment to begin with.

In supplying the town of Brookline from Charles-river valley, therefore, I would recommend a system of works as follows: a collecting-gallery to be built parallel with the river just above Needham Bridge. Some experiences in Europe would seem to indicate that these galleries, or underground culverts, are better than open basins, not being liable, like the latter, to undue contamination from plants and various animals. A gate to lead from the river to connect with the lower end of the gallery, so that, when need be, the river may be drawn from. These works, therefore, to be identical in plan with those at Lowell. A low dam to be placed in the river to insure a certain height of water when the river is low. From the gallery, a conduit and pipe to conduct the water to a pumping-engine on the bank of Charles River near Cow Bay; the engine to deliver the water into a reservoir on Walnut Hill, as estimated for in the previous reports on this source.

In making these estimates, I have not introduced any sum for damages to mill-rights. Such damages are sometimes best compensated for in money, sometimes in kind, that is, by compensation reservoirs; and there is, as yet, no established custom to regulate such damages. Mr. Edward Sawyer, C.E., in his report to the town of West Roxbury, has estimated the damages at thirty thousand dollars for three-fourth million gallons per twenty-four hours, when compensated for in money, which I presume may be adopted as an ample estimate. If compensated for in kind, it ought to cost less. On the Chicopee River, near Springfield, six million gallons per twenty-four hours could be compensated for, for about twenty thousand dollars.

To deliver seven hundred and fifty thousand gallons per twenty-four hours, according to the above plan, to the town of Brookline, I estimate approximately, would cost \$14 08 per hundred thousand gallons.

MASSAPOAG POND IN SHARON.

The drainage area of this pond was found to be about three square miles, including the pond, which covers from 0.5 to 0.6 of a square mile. The storage area being ample, therefore,

I estimate that this source can be relied on to furnish an average of two million gallons daily. The height of high-water level in the pond is about on grade 261. The quality of the water will be found described in the Chemist's Report.

This water could be delivered in Brookline without pumping, and, with the works to be described, would be delivered at the Walnut-hill reservoir at the rate of seven hundred and fifty thousand gallons in twenty-four hours, on grade 229, starting at the pond from grade 255, or at extreme low-water mark.

The works would consist of a gate-house near the north end of the pond; thence a conduit to a point near the Sharon depot; thence, crossing the valley of the Beaver Hole meadows and the Providence R.R., a line of pipe for about thirteen hundred feet; thence conduit again to the North District school-house in Sharon; thence a line of pipe to cross the broad valley of the Neponset, and passing through South Dedham or Norwood, up to a point near the Unitarian Church on Fox Hill; thence a conduit to the edge of the hill near the corner of Common and West Streets in Dedham; thence, finally, a line of pipe again to Walnut Hill in Brookline; a reservoir to be built here, alike in every respect to the one required by the Charles River plan, and thence, also, the same distribution to Brookline. The line from Sharon Pond to Walnut Hill, as now run out, consists of 6.45 miles of conduit, and a little less than ten miles of pipe; the conduit to be eighteen inches inside diameter. With this size of conduit, it is a matter of close estimates and favorable bids to decide between vitrified Scotch drain-pipe and brick laid in cement. Either will make a good conduit. The iron pipe to be fourteen inches in diameter. I have estimated for best coated cast-iron pipe the whole distance.

By careful location of the line, the cost of the whole work can be diminished, certainly not increased; hence I have taken the contingencies correspondingly low, — about four per cent.

In these, as in the estimates from Charles River, no sum is introduced for mill-damages. I should judge that about the same amount would be required in one case as in the other, and not a great percentage of the whole cost in either case. The

parties most interested in Massapoag Pond appear to be the Revere Copper Company, whose right to dam it up and draw it down, as they now do, is disputed by the shore proprietors of the pond ; and threats of lawsuit have passed between the parties. The shore proprietors would have no grounds for objecting to the kind of use of the pond contemplated by the works just described, and would probably like it, rather than oppose it.

Works of the form described, I estimate approximately, will deliver seven hundred and fifty thousand gallons per twenty-four hours in Brookline, at the rate of \$14.24 per hundred thousand gallons.

SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS.

At the request of your Committee I have the honor to sum up the results obtained in all these investigations, and to make recommendations accordingly.

The choice of Brookline, it will have become evident, it seems to me, should lie between taking water from Massapoag Pond in Sharon, and from Charles River near the Common-street bridge, between Needham and Dedham. How, then, do these two plans of water-works compare in quality of the water they deliver, and in economy ; inasmuch as both are ample in quantity.

It is with some degree of diffidence that I approach the question of quality, not claiming to give an opinion on this subject other than that of an ordinary, well-informed individual. Still, personal examination of these and many other sources may give weight to the judgment you have invoked.

Massapoag Pond now contains, at times, what looks like fine dust in the water. Chemists tell us that this is a species of harmless, microscopic vegetation ; that, according to their present state of knowledge, the ponding-up of the waters for long periods (which the Revere Copper Company now practise in this pond), or absence of a due amount of animal life (fishes), or both of these, are sufficient cause for such growths.

The first supposed cause would disappear upon regularly drawing from the pond as the proposed water-works would do ; whence we should have no reason for expecting to see the water ever take this appearance at the Walnut-hill reservoir : the second can be remedied by stocking the pond with fish. From reasoning alone, the waters of this pond ought to be as pure as any in the State. Its drainage area is small ; it is sparsely inhabited ; is partly woods and partly farms, and contains the seat of *no* objectionable trades or manufactories.

There is a road around the pond, keeping, the greater part of the way, close to its shores, which would facilitate the construction of intercepting drains, should these ever become necessary by reason of great increase in the surrounding population, as has been the case in Cambridge, for example, on the shores of Fresh Pond. Objectionable factories of any kind can certainly be kept away, now that they are not already established, by proper legislation.

Charles River at the Common-street bridge is probably as pure water as the present or future supply of Boston. The water taken from collecting-galleries along the river at this point is good water. Hence these works, I should judge, were satisfactory as regards their present quality. The weak point of Charles River, as compared with Massapoag Pond, is, that it more certainly and more speedily advances towards the deleterious state of pollution towards which the rivers and ponds of all civilized communities are surely trending, and which, in the case of our rivers, legislation is as yet powerless to delay or arrest. Had we no chemical analysis of either source, I think a simple judgment would decide for Massapoag Pond on the score of quality ; and, in the light of all that has gone before, also, I recommend Massapoag Pond as the better water. For reasons that will presently appear, I further recommend it on the ground of economy.

Our estimates for delivering seven hundred and fifty thousand gallons per twenty-four hours to Brookline were : —

	Per 100,000 gallons.
From Massapoag Pond,	\$14.24
From Charles River,	\$14.98

Sixteen cents per day difference per hundred thousand gallons delivered would represent a capital of about \$6,260 which I do not mean to underrate at all. Let us examine, however, how the cost will stand in the further future, further than the fifteen years ahead, which is all the submitted estimates look to ; or nearer the present day, if these works should supply any other towns besides Brookline, — a method of water-supply on the one hand, and of water-disposal on the other, which is becoming quite common.

As a means of comparison, we will take the cost of a supply from each of the two sources delivered into the Walnut-hill reservoir. From Massapoag, the cost of seven hundred and fifty thousand gallons would be at the rate of \$8.49, and from Charles River at the rate of \$8.33, per hundred thousand gallons. To supply *two million* gallons from the same sources into the Walnut-hill reservoir would cost, however, only at the rate of \$4.65 from Massapoag, and \$5.52 from Charles River ; that is, it would make Massapoag the cheaper source by a capital of about \$90,650.

A manifest superiority in the way of economy that the Massapoag project has over that from Charles River is the one of being able to supply at a small additional expenditure, both South Dedham or Norwood, and Dedham proper, on completion of the aqueduct. West Roxbury, also, could be supplied from these works, though at a larger additional expenditure. Norwood is quite a thriving village on the Hartford and Erie Railroad ; and the Brookline pipes would run directly through it, being laid in some of its streets. It is reasonable to suppose that these pipes would soon give rise to a general wish on the part of the inhabitants of Norwood to have them tapped and extended.

At the end of the conduit line on the Dedham hills, the topography of the ground is such, that a reservoir could be built at a comparatively very small cost. Thence to Dedham common is about one mile ; and the water-level in the conduit at this point is more than a hundred and twenty-five feet above the greater part of the village. Dedham could, therefore, be supplied at a small additional cost.

To supply West Roxbury would naturally require more extensive works ; and they would differ according as they were built at once, and in conjunction with Brookline, or at a later day.

Works could be built to introduce water from Massapoag Pond and from Charles River in about the same time ; that is, if desired, in one working-season by commencing early, prosecuting vigorously, and working until late in the fall.

The crossing of the aqueduct line by two railroads, — once at Sharon by the Providence Road, and again at Norwood by the Hartford and Erie, — together with the proximity of the Dedham Branch Railroad to this end of the line, the last common to both sources, will greatly facilitate the construction of these works.

The project of introducing water from Massapoag Pond labors under but one disadvantage that has come under my notice ; namely, that the town of Brookline has yet to procure a charter for that purpose. Of the value or weight of this hinderance it is for your Committee to judge.

This has been a long and careful investigation, as you are aware of, and one of which the end could not be seen until it had been attained. The conclusion of your Engineer is, that he respectfully recommends the introduction into Brookline of the waters of Massapoag Pond in Sharon.

All of which is respectfully submitted.

CLEMENS HERSCHEL,
Civil Engineer.

BOSTON, Sept. 1, 1873.

APPENDIX.

JAMAICA AND WARD'S PONDS.

THE outflow of Jamaica into Ward's Pond, and from Ward's Pond into the brook, was measured from July 5 to August 7, and from same date of beginning to July 20 respectively. The average outflow during these periods was 24,184 and 147,776 U. S. gallons per twenty-four hours ; and the average level of Jamaica Pond during the longer period was on grade 65.51.* According to measurements made by Loammi Baldwin, C.E., April 18, 1834, these figures were 18,871 and 88,873 gallons per twenty-four hours respectively ; Jamaica Pond standing, during that month, on the average, on grade, 65.18, or about 1 foot 4 inches lower. According to rough measurements made by E. S. Philbrick, C.E., a few times somewhere between July and October, 1871, the outflow of Ward's Pond was 30,000 gallons ; Jamaica Pond being at that time about on grade 63.38.

These figures throw some light on the waste of Jamaica Pond by way of Ward's Pond, and on the independent yield of the latter. I do not think that this independent yield is wholly or mainly dependent on the height of the water in Jamaica Pond : they are rather both dependent on the same causes, namely, the amount and distribution of the rain-falls, evaporation, &c. ; which is as much as to say, that Ward's Pond has, to some extent, a drainage area, or, better, water-table, distinct from that of Jamaica Pond. Still they are neigh-

* The record of heights of Jamaica Pond has always been kept from the lowest point to which the pond can be drawn ; reported by Mr. Baldwin to be on grade 60.27, and assumed to be so in the figures here given.

boring water-sources ; and, besides their present interchanging of supplies, they can be made to do so to a still greater extent, and in definite directions. Ward's Pond is now about $20\frac{1}{2}$ feet lower than Jamaica Pond. Were it raised to be on a level with it, all that now runs into it from Jamaica Pond, both in a visible and in subterranean streams, would cease to run in that direction ; and in this way both the waste of Jamaica Pond by way of Ward's Pond, and a yield from the independent water-table of the latter, could be added to the yield of Jamaica Pond.

Regarding this point Mr. Baldwin says, in his Report to the Jamaica Pond Aqueduct Corporation, reprinted in his Report of 1835 on Supplying the City of Boston with Water, as follows : " Rains, evaporation, springs, and absorption are the four natural causes which are to constitute and preserve within its extreme limits this beautiful basin of clear water. The first comes rarely and at irregular periods ; while the other three are always in action, each varying with circumstances. The atmosphere and uncontrollable phenomena of evaporation and rain never act, probably, much at the same time ; but during the year the last may nearly compensate all loss by the first, agreeable to some experiments in Europe. The two last — springs and absorption — are geological, and, acting for the most part by capillary influence, cannot be measured. It is evident, however, that hydraulic pressure must have some effect upon this kind of capillary action ; so that, when the pond is above its ordinary state, the water has a tendency to repress the little veins of spring-water ; and, on the other hand, to increase by its weight the waste by absorption (or underground outlets). If in this state any given depth from the surface — three feet — were suddenly drawn off, the hydraulic pressure to that extent would cease to act both ways ; the springs would flow more copiously ; the absorption would be less, and the pond gradually rise till it gained its first level. Hence the continual rising and falling of the water, independent of all accumulations from rains, &c., produces fluctuations in the level until the lowest stage is reached by long droughts. Such being the character of Jamaica Pond, there are three

modes of increasing the supply : *First*, to tap the pond at a lower level than it can be drawn by the present pipes ; *second*, to reduce the natural waste by absorption and leakage ; *third*, by bringing in additional water from distant sources."

In the light of the present day, I consider the first proposition inadvisable. There is a great deal of jealousy, on the part of inhabitants about the pond, as to either raising or lowering the water-level outside of its present limits, and the Aqueduct Corporation have been on trial for both. To attempt to get the right to lower the pond still further would create some very fierce opposition, and would very likely prove futile.

As regards the third proposition, Mr. Baldwin proposes to bring to Jamaica Pond the waters of a branch of Stony Brook (running through what is now Roslindale, since then become an impure stream), and the waters of Hammond, then Lily Pond. The time for the first of these propositions has evidently gone by : the second is, however, still admissible in a scheme for a temporary system of water-works. There is, probably, no other foreign source that could expediently or properly join its supply to that of Jamaica Pond. Hammond's Pond is about on grade 175, as given by Mr. Baldwin, and could furnish some 200,000 gallons per twenty-four hours, as estimated from its drainage area.

Mr. Baldwin's second proposition was to "reduce the natural waste by absorption and leakage." In the scheme submitted it is proposed to do this partly, as has been stated, by raising the possible level of Ward's Pond to grade 68, or about 19 feet 10 inches ; thus preventing all waste of Jamaica Pond in that direction, and further adding a yield from the Ward's Pond springs : also by preventing Jamaica Pond, and therefore its ally, Ward's Pond, as near as can be done, from ever attaining the high-water level of grade 68, and thus preventing the increased run of underground outlets in times of high water spoken of by Mr. Baldwin as absorption, and at the same time giving all the sources of supply increased opportunity to enter. The use of a separate reservoir, to be filled by steam-pumps drawing from the pond, will keep it at

the proper level more or less effectively, depending principally on the size of the reservoir, and somewhat on the times and rates at which the pumps are operated.

In 1867 the Jamaica Pond Aqueduct Corporation were on trial, before a committee of the legislature, for drawing too much water from the pond, which, it was claimed, injured the surrounding scenery, and lowered the Jamaica Plain wells. The water had then stood on grade 62.373.* They had no inducement, therefore, to overrate the amount they were then drawing, and gave it as 200,000 gallons by estimate to houses, and an additional 100,000 gallons by meter to manufactories; in all 300,000 gallons per twenty-four hours. They were, in fact, then supplying 1,971 families, and stables containing 250 horses; which, reckoning an average of four in a family, and twenty-five gallons per inhabitant, would give, with an allowance for the stables, the 200,000 gallons per twenty-four hours. The class of families that constitutes the majority of the Jamaica Pond water-consumers — those on the low districts of Roxbury — *consume*, because they waste, a great deal of water; so that the estimate of 200,000 gallons per twenty-four hours would be a fair one. Still the same number of families in Brookline, though not of an unusually wasteful disposition, with the water delivered to them under a greater head, would consume as much or more. Nor is it certain that 300,000 gallons per twenty-four hours could ever have been delivered by Jamaica Pond, under its past management, in seasons of extraordinary drought. In 1822, for example, the water stood at or below grade 60.27, and ceased to run into the pipes for seventy-nine days. Jamaica Pond was then yielding, according to Mr. Baldwin's estimates, 210,000 gallons per twenty-four hours. I should judge, however, that there were wastes in those days of wooden logs and unskilful work, which amounted to an appreciable addition to this. Ward's Pond, also, was not then in existence. The directors went to work, in November, 1822, to reconstruct Ward's Pond, on purpose to prevent leakage out of Jamaica Pond in that direction. It

* They claimed the right to draw down to grade 60.27, or more than 2 feet lower, and were not denied the same.

is not improbable, therefore, that the absence of Ward's Pond had a great deal to do with bringing Jamaica Pond to its lowest limit of October 27, 1822. By roughly measuring the drainage area of Ward's and Jamaica Ponds, — 0.36 square miles, exclusive of the ponds, — an average yield of about 286,000 gallons per twenty-four hours is arrived at; and, taking all things into consideration, 300,000 gallons per twenty-four hours would be a safe estimate with the plans proposed.

BROOKLINE WATER WORKS.

APPROXIMATE ESTIMATES.

I. — Works to supply 300,000 gallons per 24 hours from Jamaica Pond.

Right from Aqueduct Company	\$200,000.	
Estimate for excluding sewerage from Jamaica Pond,	28,000.	
Raising Ward's Pond to grade 68, and making reservoir of same	18,079.	
	<u> </u>	\$246,079.

PUMPS AND FORCE MAIN.

Two engines and boilers set, buildings, &c., capacity to raise 600,000 gallons per 24 hours	\$20,000.	
Twelve-inch force-main laid in streets	21,560.	
Gates, &c.	250.	
	<u> </u>	41,810.

RESERVOIR ON FISHER'S HILL.

Land for reservoir, 860,000 square feet, @ 10 cents,	\$86,000.	
Earth-dam, gate-houses, slope paving, &c.	11,345.	
	<u> </u>	97,345.

DISTRIBUTION.

As per previous report of Messrs. Shedd and Sawyer	\$191,000.	
Deduct pipe from Walnut Hill to Fisher's Hill, 1,200 feet, @ \$4.50	54,000.	
	<u> </u>	137,000.
Cost of works from Jamaica Pond		\$522,234.

Interest for 1 day at 7 per cent	\$100.15.
Raising by steam 300,000 gallons, 175 feet lift being one day's work	7.35.
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Cost of 300,000 gallons delivered in town from Jamaica Pond	\$107.50.
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Or rate per 100,000 gallons	\$35.83.

**Ib. — Additional supply from Hammond's Pond to deliver
200,000 gallons per 24 hours.**

Gate-house at Hammond's Pond	\$500.
1,900 lineal feet, 10-inch pipe, @ \$2.25	42,750.
Special pump	600.
Contingencies	2,087.
<hr/>	
	\$45,937.

Interest for 1 day, at 7 per cent	\$8.81.
Cost of raising 200,000 gallons, 75 feet lift, by steam, including its share of a force-main from Jamaica Pond	2.25.
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Cost of 200,000 gallons delivered at Fisher's Hill from Hammond's Pond	\$11.06.
Cost of 300,000 gallons delivered in town from Jamaica Pond, including reservoir	107.50.
Cost of 500,000 gallons delivered in town from Jamaica and Hammond's Ponds combined	118.56.
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Or rate per 100,000 gallons	\$23.71.

**II. — Works to supply 750,000 gallons per 24 hours from
Houghton's Pond.**

Gate-house at Pond	\$500.
46,200 feet of 14-inch cast-iron pipe, laid @ \$4.50,	207,900.
Land and damages	4,000.
Engine-house, pumps, &c.	38,635.
Force-main	57,000.
Reservoir on Walnut Hill	34,000.
Distribution	191,000.
Contingencies	27,000.
Cost of works from Houghton's Pond	<hr/> \$560,035.

Interest for 1 day, at 7 per cent	\$107.41.
Cost of raising 750,000 gallons, 97 feet lift by steam	10.13.
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Cost of 750,000 gallons delivered in town from Houghton's Pond	117.54.
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Or rate per 100,000 gallons	\$15.67.

III. — Works to supply 750,000 gallons per 24 hours from Charles River.

Dam, river-connection, and appurtenances	\$11,500.
Collecting-gallery	11,400.
Conduit to pump-well	64,150.
Engine-house and pumps, capacity 1,500,000 gal- lons per 24 hours	38,635.
Force-main	57,000.
Reservoir on Walnut Hill	34,000.
Distribution	191,000.
Contingencies	30,021.
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Cost of works to deliver 750,000 gallons per 24 hours from Charles River	\$437,706.
Interest for 1 day, at 7 per cent	\$83.94.
Cost of pumping 750,000 gallons per 24 hours, with a lift of 170 feet	21.67.
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Cost of 750,000 gallons delivered in town from Charles River	\$105.61.
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Or rate per 100,000 gallons	\$14.08.

IIIb. — To deliver 750,000 gallons as above at Walnut Hill.

Works as estimated above	\$437,706.
Deduct distribution	\$191,000.
And cost of reservoir at Walnut Hill	34,000.
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	225,000.
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Cost of works to deliver 750,000 gallons per 24 hours at Walnut Hill	\$212,706.

Interest for 1 day, at 7 per cent	\$40.77.
Cost of pumping as above	21.67.
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Cost of delivering 750,000 gallons per 24 hours at Walnut Hill from Charles River	\$62.44.
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Or rate per 100,000 gallons	\$8.33.

III. — To deliver 2,000,000 gallons as above at Walnut Hill.

Four and a half acres land, dam, river-connection, and appurtenances	\$12,000.
Collecting-gallery	31,350.
Conduit to pump-well	77,200.
Engine-house and pumping engines, capacity 4,000,000 gallons in 24 hours	54,635.
1,200 lineal feet of 18-inch force-main laid, @ \$5.40,	64,800.
Right of way	2,200.
Gates, check-valves, &c.	1,600.
Contingencies and superintendence	31,000.
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Cost of works to deliver 2,000,000 gallons per 24 hours from Charles River	\$274,785.
Interest for 1 day, at 7 per cent	\$52.69.
Cost of pumping 2,000,000 gallons in 24 hours, with lift of 170 feet	57.80.
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Cost of delivering 2,000,000 gallons per 24 hours at Walnut Hill from Charles River	\$110.49.
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Or rate per 100,000 gallons	\$5.52.

IV. — To deliver 750,000 gallons per 24 hours in Brookline from Massapoag Pond.

Gate-house, 34,500 feet aqueduct, and appurte- nances	\$92,478.
52,200 feet of 14-inch cast-iron pipe	208,815.
Gates, stop-cocks, &c.	2,000.
Land and damages	7,086.
Reservoir on Walnut Hill	34,000.
Distribution	191,000.
Contingencies, &c.	21,500.
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Cost of works to deliver 750,000 gallons per 24 hours in Brookline	\$556,879.

Interest for 1 day, at 7 per cent	\$106.80.
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Or rate per 100,000 gallons delivered in Brook- line from Massapoag Pond	\$14.24.
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IV^b. — To deliver 750,000 gallons as above at Walnut Hill.

Previous estimate	\$556,879.
Deduct reservoir and distribution	225,000.
	<hr/> \$331,879.

Interest for 1 day, at 7 per cent	\$63.64.
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Or rate per 100,000 gallons delivered at Walnut Hill from Massapoag Pond	\$8.48.
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IV^c. — To deliver 2,000,000 gallons as above on Walnut Hill.

Gate-house, aqueduct, and appurtenances	\$102,378.
52,200 linear feet of 20-inch pipe	352,096.
Gates and stop-cocks	2,000.
Land-damages	7,086.
Contingencies	21,500.

Cost of works to deliver 2,000,000 gallons per 24 hours at Walnut Hill	\$485,060.
Interest for 1 day, at 7 per cent	\$93.03.

Or rate per 100,000 gallons delivered at Walnut Hill from Massapoag Pond	\$4.65.
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QUALITY OF WATERS.

To the Committee on Water Supply: —

The Sub-Committee on analyses of waters, having attended to their duties, respectfully submit for your consideration the following Report on the quality of waters, in the different available sources of supply, for the town of Brookline.

At one of the early meetings of the committee, Mr. Merrick was chosen to act as chemist ; and he has analyzed all the waters that have been the subjects of this investigation. It was also deemed advisable, for the purposes of comparison, to have several analyses of duplicate specimens, made by one of the members of the committee. Mr. Babcock was employed to analyze the water from Cypress-street Plain, to meet the wishes of Mr. Robinson ; and, as additional evidence of quality, Mr. Sharples has analyzed duplicate specimens of three important waters.

During the past four months, these gentlemen have made forty-nine analyses for the town, under direction of the committee ; and their results are given in tables at the end of this Report. All the samples taken for analysis, have been carefully collected in glass vessels, by the committee themselves, by their engineer, Mr. Herschel, or by a disinterested resident of West Roxbury, Mr. Wentworth, who was employed for this purpose. These samples were designated by numerals, or letters, when delivered to the chemists ; so that they have completed their work without any knowledge of the sources from which the waters operated upon were obtained. And the analysts were requested to allow all the waters to rest undisturbed for twenty-four hours, that they might deposit their suspended

matters, as they naturally would in reservoirs and main pipes, before analyzing the clear waters ; and also to evaporate at least two quarts in every case. This course has been pursued, in the endeavor to remove possible causes for inaccuracy, and the effect has been, that the differences in results of analyses are generally quite immaterial, while the conclusions reached by the different chemists are substantially the same.

A knowledge of the proportionate weights of organic and inorganic matters, in waters so pure as most of those examined for the committee, affords sufficient data for accurate comparisons and determinations of quality ; but the *kind* of impurity present has also been made the subject of analysis ; and the results are given below, under the name of each water.

BROOKLINE HOUSE-WELLS.

Specimens of water were taken from four representative wells in different parts of the town (numbered 14, 15, 16, and 17, in the Tables of Results) ; and upon analysis they were all found to contain "nitrates," a product of the decay of sewage ; while two of them are unusually "hard," from the presence of lime, etc., held in solution. One sample, from Mr. Edgerly's new pipe-well (14), was found to be exceptionally pure, soft, and free from sewage.

JAMAICA POND.

The average of two analyses of water from this pond (20), shows one United-States gallon to contain 3.79 grains of solid impurities, — 0.93 grain organic, and 2.86 grains inorganic ; but the organic matter contains ammonia, and imparts a comparatively offensive odor to the water after standing for twenty-four hours. This water is considered objectionable, when compared with those of other available sources ; but it is no worse than that now supplied to some other towns and cities.

CYPRESS-STREET PLAIN.

Five specimens of waters, from pipe-wells driven for the committee in the playground, as well as the brook water,

and that from two neighboring house-wells, were analyzed, with the following results :—

ANALYSES OF ROBINSON'S PIPE-WELL WATER.

DATE.	CHEMIST.	Grains in one United-States gallon.		
		Inorganic.	Organic.	Total.
June 13.....	Merrick.....	5.99	1.66	7.65
June 13.....	Hayes.....	5.64	0.78	6.42
June 24.....	Hayes.....	5.72	0.86	6.58
July 2.....	Babcock.....	5.65	4.43	10.08

One gallon contains (*Hayes*) :—

Salts of soda (mostly common salt) 2.16 grains.

Lime, &c. 3.56 “

Organic matter 0.86 “

Total weight of impurities 6.58 “

OTHER WELL-WATERS ON CYPRESS-STREET PLAIN (MERRICK).

	Inorganic.	Organic.	Total.
Sturtevant's Well, Cypress Street (<i>nitrites</i>)..	5.26	0.98	6.24
Edgerly's Well, Gorham Avenue.....	1.73	0.85	2.58
New Pipe-Well, near Town Well, on Common.....	4.12	1.57	5.69
Brook, on Cypress-street Plain (<i>objectionable</i>)..	3.50	2.56	6.06

It will be observed that all the well waters, with the exception of Edgerly's, are, although colorless and attractive in appearance, comparatively hard ; and for this reason they are not recommended by the chemists, as suitable for general use in the town. Exception is taken to the brook water, on account of the character of the organic matter present,

MASSAPOAG POND.

Five analyses of the water in this pond (11 and X) yielded an average result of total weight of impurities, 2.74 grains, — 1.39 grains organic, and 1.35 grains inorganic. Its quality is somewhat impaired by the presence of minute floating sub-aqueous plants, which do not deposit from the water after standing several days, but appear like fine dust in it. This kind of impurity is found in some quiet pond waters at certain seasons of the year, but it may be entirely removed by passing the water through any common filter.

BOSTON WATER.

Two samples from Chestnut-hill reservoir (5 and 18), one from Sudbury River (27), and a specimen (Z) intended to represent the future water-supply of Boston, — consisting of three measures Sudbury-river water, from the point where Boston will take it, with two measures of Lake-Cochituate water, — were collected; and six analyses have been made of them by different chemists. The results may be briefly stated as follows : —

The waters from Chestnut-hill reservoir, afford an average of 3.08 grains of impurity in the gallon, — 1.31 grains organic, and 1.77 grains inorganic. Three analyses of sample Z, average 3.43 grains in the gallon, — 1.24 grains organic, and 2.19 grains inorganic. The Committee are informed that Sudbury-river water has not been passed into the reservoirs for the city of Boston since last September; and this water is no purer than that from Charles River, the impurities being of the same kind.*

WALTHAM WATER.

When your Committee visited the Waltham Works, the water was being pumped out from the supply-basin nearly as fast as it flowed in; and the sample taken was thought to represent filtered Charles-river water, with spring water from

* See, also, Report of the Cochituate Water Board on Additional Supply of Water for Boston. 1873. Pp. 28-34.

the hillside, in about equal proportions. It is a water of remarkable purity, and free from any thing objectionable (3).

CHARLES RIVER.

The Committee have felt themselves called upon to make an especially careful investigation of the water in this river ; and they have devoted much attention to this part of their duty. Seven samples were taken from the river in Cow Bay, at intervals of two weeks (1, 6, 7, 12, 21, 25, and 29), four from a well in the bank of the river at Cow Bay (8, 13, 22, and 25), three from the river above Dedham (2, 9, and Y), one at Waltham (4), and four from pipes driven near the river, under direction of your engineer (28). From these nineteen samples, twenty-four analyses have been made by three different chemists.

During the past season, the rain-fall has been uncommonly light, and the flow of water in the river correspondingly low and varied ; but it will be observed that the periodical analyses indicate little or no change of quality in the water at the driest time, or during the whole season. The kind of organic impurity present is purely vegetable in character ; and our analysts have not been able to find any thing injurious in it. The average of fourteen analyses of river-water, yields 2.93 grains of total impurities in the gallon, — 1.29 grains organic, and 1.64 grains inorganic. The well-water at Cow Bay (Colored Man's Well) was remarkably pure ; while that from driven-pipe wells marked 1 and 2 was comparatively hard, from the presence of lime salts ; but water from the pipe driven on the site for a proposed collecting-gallery, near Needham bridge (A), contained only traces of lime, the inorganic matter being mostly a silicate, or mineral, that deposits from the water upon exposure to the air.

SAMPLES X, Y, AND Z.

Your attention is directed to the analyses of the samples marked as above. X, represents the water of Massapoag Pond ; Y, that of Charles River ; and Z, that of Boston. The two

first-named, were taken on the same day, after the dry weather, and before any rain had fallen. The Boston water was taken the next day, but after a rain-storm, which had raised the river and lake considerably.

The Sub-Committee feel that the annexed tables of analytical results, with the remarks of the individual chemists, are worthy of careful perusal, and, in closing their Report, can add that they have endeavored to set forth only the most accurate and reliable information, with such facts and figures as have been determined for them, by the experts employed.

S. DANA HAYES, } *Sub-Committee*
JAMES M. CODMAN, } *on Analyses.*

TABLE I.
J. M. MERRICK'S (MERRICK & GRAY) RESULTS OF ANALYSES.

MARK.	SOURCE OF SAMPLE.	BY WHOM TAKEN.	DATE.	HOUR.	COLOR, ETC.	ODOR.	NATURE OF SEDIMENT.	Gains in United States Gallon.		
								Inorganic.	Organic.	Total.
1.	Charles River, Cow Bay, Side and Centre.	Committee.	May 13.	5 P.M.	Distinctly yellow.	Faint.	Flocculent.	1.15	1.41	2.56
2.	Charles River, above Dedham, under Bridge.	"	"	5:15.	Yellowish.	Faint.	Flocculent.	1.37	1.41	2.78
3.	Charles River, at Waltham Pump Basin.	"	"	5:15.	Colorless.	No odor.	Trifling.	2.89	0.89	3.78
4.	Charles River, at Waltham, Side and Centre.	"	"	5:30.	Strong yellow.	Faint.	Floc. considerable.	1.42	1.10	2.61
5.	Chestnut-hill Reservoir.	"	"	6:15.	Somewhat yellow.	Faint, or none.	Fine white flocks.	1.85	1.37	3.22
6.	Charles River, Cow Bay, Centre.	Wentworth.	"	5:30.	Yellow.	Faint.	Flocculent.	1.39	1.34	2.73
7.	Colored Man's Well, at Cow Bay.	"	June 9.	"	Colorless, clear.	Faint.	Floc. considerable.	1.48	1.344	3.004
8.	Charles River, above Dedham, under Bridge.	"	"	"	Strong yellow.	None.	Considerable.	1.18	0.46	1.74
9.	Pipe Well, Cypress-street Plain, Brookline.	Herschel.	"	"	Faintly yellowish.	None.	Trifling.	5.99	1.66	7.65
10.	Massapong Pond, Canton (bottom).	"	"	"	Yellowish, not quite clear.	Earth.	Some.	1.27	1.18	2.45
11.	Charles River, Cow Bay, Centre.	Wentworth.	"	4.	Yellow.	Earth.	Some, greenish.	1.83	1.14	2.97
12.	Colored Man's Well, at Cow Bay.	"	"	5:30.	Colorless.	None.	Flakes vegl. matter	2.39	0.73	3.12
13.	Townsend's Well, Walnut Street, Brookline.	Committee.	"	"	Colorless (<i>Nitrites</i>).	None.	Slight.	4.11	1.78	5.89
14.	Colledge's Well, Beacon Street, Brookline.	"	"	7.	Colorless.	None.	Exceedingly small.	0.89	4.68	13.97
15.	Sturtevant's Well, Cypress Street, Brookline.	"	"	7:15.	Colorless.	None.	Very trifling.	5.26	0.98	6.24
16.	Anony's Well, Colchester Street, Longwood.	"	"	9:30.	Colorless.	None.	Very trifling.	11.91	6.45	18.36
17.	Chestnut-hill Reservoir.	"	"	P.M.	Yellowish.	Faint.	Floc. greenish.	1.69	1.25	2.94
18.	Edgerly's Well, Gorham Avenue, Brookline.	"	"	7 P.M.	Colorless.	None.	Exceedingly small.	1.73	0.85	2.58
19.	Jamaica Pond, West Roxbury.	Herschel.	"	8.	Colorless, nearly.	Earth?	Slight.	2.66	0.95	3.91
20.	Charles River, Cow Bay, Centre.	Wentworth.	July 31.	"	Yellow.	Faint.	Greenish.	1.89	1.43	3.29
21.	Colored Man's Well, at Cow Bay.	"	"	5:30.	Colorless.	None.	Slight.	2.01	0.83	2.84
22.	Brook on Cypress Street Plain.	Committee.	"	"	Nearly colorless.	None.	Slight.	3.69	2.56	6.06
23.	Pipe Well, near Town Well, on Playsground, Brookline.	"	"	6:45 A.M.	Not quite clear.	Slight.	Considerable.	4.12	1.57	5.69
24.	Charles River, Cow Bay Centre (<i>after rain</i>).	Wentworth.	"	6:55.	Slightly yellowish.	Faint.	Trifling.	1.92	0.90	2.80
25.	Colored Man's Well, at Cow Bay.	"	"	5:30 P.M.	Colorless.	None.	Trifling.	1.65	1.02	2.67
26.	Sudbury River, Framingham.	"	"	"	Yellow.	Faint.	Flocculent.	1.66	1.24	2.99
27.	Pipe Well, Dedham Plain No. 1 (30 feet deep).	Herschel.	"	4.	Not quite clear.	Faint.	Slight.	5.21	2.73	7.94
28.	Charles River, Cow Bay, Centre.	Wentworth.	Aug. 11.	"	Yellowish.	Faint.	Flocculent.	1.99	1.02	2.92
29.	Massapong Pond, Canton.	"	"	5 A.M.	Yellowish, not dark.	Earth.	Considerable.	1.48	1.44	2.92
30.	Charles River, above Dedham, under Bridge.	Herschel.	"	"	Yellowish.	Earth.	Slight.	1.94	1.18	3.12
31.	Charles River, three fifts Sudbury River, two fifts Lake Cochituate (<i>after rain</i>).	"	"	"	Yellow.	Peaty.	Greenish.	2.21	1.30	3.51

REMARKS.

After determining the total residue, the organic and volatile matter, and the total chlorine, and making a comparative test of the total ammonia in X, Y, and Z, I am disposed to give the preference to the middle letter Y, as a drinking-water, although there is no very wide and pronounced difference between the three.

By my analyses, X has 0.2 grain less total matter than Y ; but the amount of ammonia in X, more than offsets this advantage, and offsets, to my mind, the 0.15 grain excess of chlorides shown, according to my analyses, by Y. Z has a much larger total residue, and very much more ammonia ; and this, added to its undesirable color, narrows the choice to X and Y ; and of these, for reasons given, I prefer Y.

The sources of the waters were unknown to me at the time of making the analyses.

TABLE II.

S. DANA HAYES'S RESULTS OF ANALYSES.

Mark.	SOURCE OF SAMPLE.	Date.	Grains in United-States gallon.		
			In-organic.	Organic.	Total.
10.	Pipe Well, Cypress-street Plain, Brookline..	June 13.	5.64	0.78	6.42
10.	Pipe Well, Cypress-street Plain, Brookline..	" 24.	5.72	0.86	6.58
11.	Massapoag Pond, Canton (surface).....	" 18.	1.28	1.12	2.40
12.	Charles River, at Cow Bay, Dedham.....	" 23.	1.64	1.40	3.04
13.	Colored Man's Well, at Cow Bay, Dedham..	" "	2.21	0.81	3.02
20.	Jamaica Pond, West Roxbury.....	July 1.	2.76	0.90	3.66
28.	Driven pipe, No. 1 (30 feet deep), Dedham..	Aug. 4	5.12	1.12	6.24
28.	" " " 2 (15 " "), " ..	" "	4.08	1.02	5.10
28.	" " " 2 (24 " "), " ..	" "	4.12	1.04	5.16
A.	" " on site for collecting-gallery..	" 21.	3.86	1.38	5.24
X.	Massapoag Pond, Canton.....	" 14.	1.31	1.24	2.55
Y.	Charles River, Needham Bridge	" "	1.82	1.09	2.91
Z.	Boston Water, three-fifths Sudbury, and two-fifths Cochituate.....	" 15	2.09	1.26	3.35

REMARKS.

No. 20 contains too much ammonia, and is of objectionable quality.

A. This water contains but very little lime or alkaline salts. The inorganic matter is mostly insoluble, and the organic matter unobjectionable — free from ammonia.

X contains minute floating plants (apparently *algæ*), but it is free from appreciable sewage.

Y contains vegetable extracts, with no appreciable sewage.

Z contains vegetable extracts, with no appreciable sewage.

TABLE III.

S. P. SHARPLES'S RESULTS OF ANALYSES.

Mark.	Source of Sample.	Color.	Quality.	Grains in United-States gallon.		
				Inorganic.	Organic.	Total.
X.	Massapoag Pond.	Slightly yellow...	Good.....	1.40	1.96	3.36
Y.	Charles River....	Yellow.....	Good.....	1.98	1.74	3.72
Z.	Boston Water ...	Decidedly yellow.	Good.....	2.27	1.16	3.43

REMARKS.

The above three specimens are all fully up to the average quality of pond waters used for drinking purposes in the vicinity of Boston. They are free from *nitrates* and ammonia, and there is but little opportunity to choose among them, except on score of color, X being freest from color, and Z the darkest. The color seems to be owing mainly to an extract of peat.

JAMES F. BABCOCK'S RESULT OF ANALYSIS.

		Inorganic.	Organic.	Total.
10. Pipe Well, Cypress-street Plain, Brook-				
line.....	July 2.	5.65	4.43	10.08

REMARKS.

The constituents of the inorganic matter are the same as are usually found in well waters ; namely, —

Lime.	Sulphuric acid.
Alumina.	Hydrochloric acid.
Potash.	Carbonic acid.
Soda.	Silicic acid.
Iron.	



EASTON
BRISTOL

NEEDHAM
HEIGHTS

STOUGHTON

SHARON

STOUGHTON

Easton & Stoughton Branch R.R.

South Branch Rail Road

Massapoag Pond

James Pond

Sappa Brook

Turner Hill

Cohasset River

Needham River

Middle River

Stoughton River

Stoughton Brook

Stoughton Creek

Stoughton Stream

Stoughton Falls

Stoughton Dam

Stoughton Mill

Stoughton Bridge

Stoughton Station

Stoughton Church

Stoughton School

Stoughton Cemetery

Stoughton Park

Stoughton Lake

Stoughton Swamp

Stoughton Marsh

24285-

REPORT

OF THE

EXAMINATION COMMITTEE

OF

BROOKLINE SCHOOLS.



BOSTON:

J. E. FARWELL & COMPANY, PRINTERS,

NO. 136 WASHINGTON STREET.

1873.

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REPORT.

The Committee on Examination present the following report of their action since their appointment :

The Committee entered upon the performance of their duties with a full sense of the responsibility devolving upon them, and conscious that upon a judicious and wise decision depended in a great measure the welfare of the pupils, and the elevation of the schools to the desired standard.

In order that the Board may be able to understand more completely the doings of the Committee, and the difficulties they were obliged to encounter, it may be well to state the earlier action of the Board upon the subject.

At a meeting held June 27th, the following percentages were fixed upon ; pupils not attaining which were to be conditioned in the studies wherein they were deficient, and three and one-half conditions to reject a pupil.

FOR ADMISSION TO HIGH SCHOOL.

Arithmetic, 60 per cent.	Geography, 70 per cent.
Grammar, 60 “	History, 60 “ and reckoned half study .
Dictation, 75 “	Spelling, 80 “ “
	Writing, 80 “ “

FOR GRAMMAR CLASSES.

Arithmetic, 40 per cent.	Grammar, 40 per cent., and reckoned half study.
Geography, 55 “	Dictation, 75 “ “
History, 60 “	Writing, 75 “ “
Spelling, 75 “	

It will be noticed that for admission to the High School history ranked only one-half study, and grammar in the Grammar Schools only one-half study, and this plan was adopted in order that a majority of the pupils might be allowed to advance, and not with any view of establishing the relative importance of the studies; and the percentages were fixed and based upon the results of the examination, and not upon the *expected* proficiency of the pupils. Those conditioned were to be obliged to pass a second examination upon those studies in which they failed, at the commencement of the fall term.

At a meeting of the Board held July 2d, it was voted that applicants rejected on account of deficiency in dictation and spelling be allowed to advance and make up the deficiency during the year. It was found that quite a number of deserving scholars might thus be advanced who would otherwise be rejected. It was then voted that a sub-committee be appointed to which should be referred all the unfinished business connected with the examination just concluded, and that of the examination at the opening of the school year, and that to the said sub-committee be given full powers to settle all matters pertaining thereto. It will thus be observed that with your Committee was placed the final adjustment of all these matters, and without any previous experience of this nature to guide them in the conduct of the schools. They held a meeting shortly after their appointment, and consulted with the Superintendent, as they have done in all questions upon which they have acted.

It was apparent upon a more thorough investigation of the subject, that it would not be practicable to hold another general examination at the opening of the schools, as the great majority of pupils would not have studied during the vacation, and would consequently be more likely than ever to fail upon those studies in which they were conditioned; and as nearly all the pupils were conditioned in some study, it was decided to prepare a *rank list*,

and that the pupils of the first and second grammar classes who attained an average of 50 per cent. in arithmetic, geography, grammar and history be promoted, and those whose percentage in one or more of these studies was below 65 per cent. should be promoted upon condition that at the next January examination they attain 65 per cent. in such studies. That for all other classes in Grammar Schools the same average and conditions of promotions be made in connection with arithmetic, geography and grammar, with the exception of Miss Pratt's classes, which was fixed at 40 per cent. This action of the Committee received the approval of the Board at a meeting held September 1st.

It will be noticed the Committee were obliged to fix upon a lower percentage than that adopted previously by the Board, and even at the rate adopted, over 33 per cent. of the entire pupils of the schools were rejected. This is much more than it should be; but some allowance should be made for the fact that the classes had not been properly graded. We are also inclined to think that the novelty of the exercise may have contributed somewhat to the unfavorable result, and that inattention and heedlessness existed to some extent. The average of rejections should not exceed 10 per cent., and we hope the next annual examination will show a result within that limit.

Your Committee fixed upon the following percentages at the High School at a meeting held at the school: 55 per cent. necessary for advancement for all classes, but upon conditions, unless 65 per cent. was obtained in each study, and pupils advanced upon conditions to be obliged to attain 65 per cent. in those studies in which they were conditioned, at the examination in January, in order to remain with their classes.

Your Committee have sought to do justice to all. They have kept solely in view the welfare of the pupils, and have been governed by what they considered only as absolutely necessary to maintain a proper standard in the schools. We are decidedly of

the opinion that these examinations will be productive of great good, that the pupils will be more earnest in their work, and take a deeper interest in their studies, and that the teachers will be led to feel more and more the great responsibility that rests upon them.

The plan of weekly reports recently adopted by the Superintendent receives our hearty approval. The deficiency of the pupils in any study is at once made manifest, and thus measures can be adopted to secure a more perfect training in that study.

Your Committee would take this opportunity to express their views, as the result of their observation and experience, in regard to the method of conducting the examinations, and the promotion of pupils. In the first place, great care should be used in the preparation of questions. It is really a difficult matter for one who is thoroughly acquainted with a subject, and proficient in all its details, to prepare a list of questions suitable for a beginner. Persons whose minds are disciplined and mature find it difficult to put themselves upon a level with young pupils whose habits of thought are so different. The questions should be selected upon reference to the text-books in use, and only upon the course pursued by the pupils—that is to say, no farther than they have advanced. In short, no questions should be put to any pupil that he should not be able to answer correctly, if he has pursued the study properly and faithfully.

The Committee are informed that such is the plan pursued. It is evident that the percentage to be fixed should depend entirely upon the nature of the questions put, and the Committee should have before them a copy of all the questions previously to acting upon the results; and we have adopted this plan.

While the examinations are in progress, the pupils should not be disturbed or interrupted in their work, nor should they be unduly hurried, as all such action tends to confuse, and the special aim should be to have the minds of the pupils concentrated upon their work, free from all diversion or embarrassment. Thus only can satisfactory results be obtained. Teachers should impress

upon the pupils the importance of carefully considering the questions before writing the answers, and the questions should be put with such clearness and directness that no reasonable doubt can exist in the mind of the pupil as to the correct meaning. These rules should be enforced.

Your Committee granted another examination to those pupils who had failed, and had studied during vacation.

We have received a number of applications from parents requesting that their children be allowed to advance, but unless the pupils could pass a second examination, we could not with propriety or justice make such exception. For special reason the Board authorized one pupil to advance without the necessary requirement. The Board had passed a general rule in accordance with which this case was decided; namely, that no pupil who had been faithful in his studies should be obliged to remain more than two years in the same class. Complaints have been made that the percentage in Miss Pratt's room was fixed at a lower rate, but the Committee, for reasons which they deemed justifiable, thought it best to make the exception in that case, and they have no cause to regret their action. It is exceedingly difficult, and your Committee have been much embarrassed in consequence, to adopt any plan that will meet every contingency, especially in introducing a new system, but we have taken the stand, that allowing the questions to be of the nature as indicated above, any pupil who cannot answer one-half the questions correctly is most certainly disqualified in that study, and would be more benefited by going over the ground again, than in making fresh advances; and when we consider that the pupil must be deficient in a *majority* of the studies to reject, the argument has greater force.

We believe that the standard now fixed upon for next examination, namely, 65 per cent. is not too high.

The Committee also directed that any pupil who had been rejected, and who by extra study attains to such excellence that the

teacher shall consider him or her qualified to advance, upon application of the pupil or teacher, another examination may be had at once, and if the pupil comes up to the required standard, he may be promoted. This action seemed to be what was needed to meet the different cases, and no complaint could justly be raised. We would strongly recommend that this rule remain constantly in force, so that all rejected pupils may have the opportunity at any time to advance, and in fact, we think it would be wise to promote any pupil to a higher class when he is qualified to make the advance, and can pass a satisfactory examination, and such a measure should be adopted. With the assistance of the Superintendent we have prepared the following tables, which will fully show the complete results, and we regret that so large a proportion of pupils should be necessarily rejected, especially as so many only attend school during a certain age. Especial pains should be taken to secure, if possible, the attendance of the pupils during a longer term of years, and there should not be such a falling off in attendance from the lower to the upper classes. It should also be borne in mind, and is an important consideration, that the average age of pupils entering the High School should be fourteen years. Some changes will be required to meet this case, and pupils should be advanced as rapidly as possible.

HIGH SCHOOL.

College Class, 2 entered Harvard College.

Advance " 3 graduated.

Senior, 13 promoted, 3 rejected, 0 re-examined.

Middle, 9 " 8 " 0 "

Junior, 14 " 11 " 6 " 5 finally

rejected. 28 per cent. of scholars rejected; that is, of the three classes.

GRAMMAR SCHOOLS.

NAMES OF SCHOOLS.	Number Advanced.	Number Rejected.	Number Re- examined.	Number Finally Re- jected.	Remarks.
Pierce.....	29	5	0	5	} First Class.
Ward.....	2	2	0	2	
Heath.....	7	0	0	0	
Total.....	38	7	0	7	15 per cent. rejected.
Pierce.....	28	18	2	16	} Second Class.
Ward.....	10	5	0	5	
Heath.....	6	4	0	4	
Total.....	44	27	2	25	35 per cent. rejected.
Pierce.....	28	14	5	8	} Third Class.
Ward.....	2	13	6	13	
Heath.....	6	8	0	8	
Total.....	36	35	11	29	41 per cent. rejected.
Pierce.....	28	3	0	3	} Fourth Class.
Ward.....	18	9	1	8	
Heath.....	11	1	0	1	
Total.....	57	13	1	12	17 per cent. rejected.
Pierce.....	13	0	0	0	} Fifth Class.
Ward.....	9	8	0	8	
Heath.....	12	1	0	1	
Boylston.....	3	9	0	9	
Total.....	37	18	0	18	33 per cent. rejected.
Pierce.....	18	17	3	14	} Sixth Class.
Ward.....	8	8	0	8	
Heath.....	11	9	4	8	
Boylston.....	11	9	0	9	
Harvard.....	20	3	0	3	
Longwood.....	6	1	1	0	
Newton St.....	all				
Total.....	74	47	8	42	35 per cent. rejected.

TABLE SHOWING THE PERCENTAGE OF REJECTIONS IN EACH SCHOOL, ALL CLASSES COMBINED.

NAMES OF SCHOOLS.	Number Advanced.	Number Rejected.	Number Re- examined.	Number Finally Re- jected.	Per Cent.
Pierce.....	144	57	10	46	23 per cent. rejected.
Ward.....	49	45	7	44	46 " "
Heath.....	53	23	4	22	29 " "
Boylston.....	14	18	0	18	56 " "
Harvard.....	20	3	0	3	13 " "
Longwood.....	6	1	1	0	

We desire to call your attention to the large percentage of rejections in the Ward and Boylston Schools, and the very favorable exhibit of the Pierce and Heath Street Schools; and in the latter there were no rejections in the first class, which is creditable alike to teacher and pupils.

In conclusion, your Committee would state that they highly approve of the plan of frequent written examinations, *properly conducted*.

The culture of the mind is to be measured, not by what it contains so much as by what it *can do*. *Self-reliance* will be cultivated; the pupils will be thrown more upon their *own resources*, and will train themselves in a great measure by their own efforts.

We believe that a higher standard will be reached in our schools, and that we shall soon perceive the beneficial results.

All of which is respectfully submitted,

October, 1873. WM. H. LINCOLN, } Committee
CHARLES DREW, } on
ROBERT AMORY, } Examinations.

The above report was presented to the Board at a meeting held October 13th, and accepted and ordered to be printed.

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